

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
 Data File : P0076297.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2021 15:16
 Operator : DD\AJ
 Sample : M1659-01 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC274626-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 15:42:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.922	3.934	123493	89541	2.174	2.146
2)	SA Decachlor...	10.926	9.203	91783	75101	2.386	1.956
Target Compounds							
6)	L1 AR-1016-4	0.000	5.443	0	109444	N.D.	111.580 #
7)	L1 AR-1016-5	6.758	5.670	69618	59167	54.237	51.988
14)	L3 AR-1232-4	0.000	5.485	0	27648	N.D.	66.032 #
15)	L3 AR-1232-5	6.541	5.670	120681	59167	324.014	134.386 #
19)	L4 AR-1242-4	0.000	5.485	0	27648	N.D.	31.851 #
20)	L4 AR-1242-5	7.229	6.048	59127	263475	58.852	261.439 #
22)	L5 AR-1248-2	6.541	5.443	120681	109444	80.113	84.587
23)	L5 AR-1248-3	6.758	5.485	69618	27648	40.139	21.630 #
24)	L5 AR-1248-4	7.188	5.670	98192	59167	55.812	40.237 #
25)	L5 AR-1248-5	7.229	6.123f	59127	30158	33.431	19.500 #
26)	L6 AR-1254-1	7.157	6.048	224863	263475	109.721	115.281
27)	L6 AR-1254-2	7.387	6.207	354850	244849	114.190	123.627
28)	L6 AR-1254-3	7.769	6.625	379025	349475	119.137	116.026
29)	L6 AR-1254-4	8.067	6.865	280444	237621	133.854	134.653
30)	L6 AR-1254-5	8.495	7.293	305373	333115	132.963	127.237
31)	L7 AR-1260-1	7.937	6.763	156020	183774	67.104	89.459 #
32)	L7 AR-1260-2	8.203	6.960	172276	157124	67.471	64.787
33)	L7 AR-1260-3	0.000	7.112	0	156112	N.D.	69.026 #
34)	L7 AR-1260-4	8.792	0.000	121001	0	53.560	N.D. #
35)	L7 AR-1260-5	9.124	7.843	58878	34419	14.404	7.785 #
36)	L8 AR-1262-1	0.000	7.293	0	333115	N.D.	228.099 #
37)	L8 AR-1262-2	9.124	7.843	58878	34419	12.162	6.948 #
38)	L8 AR-1262-3	9.456f	0.000	30196	0	9.137	N.D. #
39)	L8 AR-1262-4	0.000	8.189	0	41532	N.D.	10.981 #
41)	L9 AR-1268-1	9.456f	0.000	30196	0	5.184	N.D. #
42)	L9 AR-1268-2	0.000	8.189	0	41532	N.D.	7.798 #

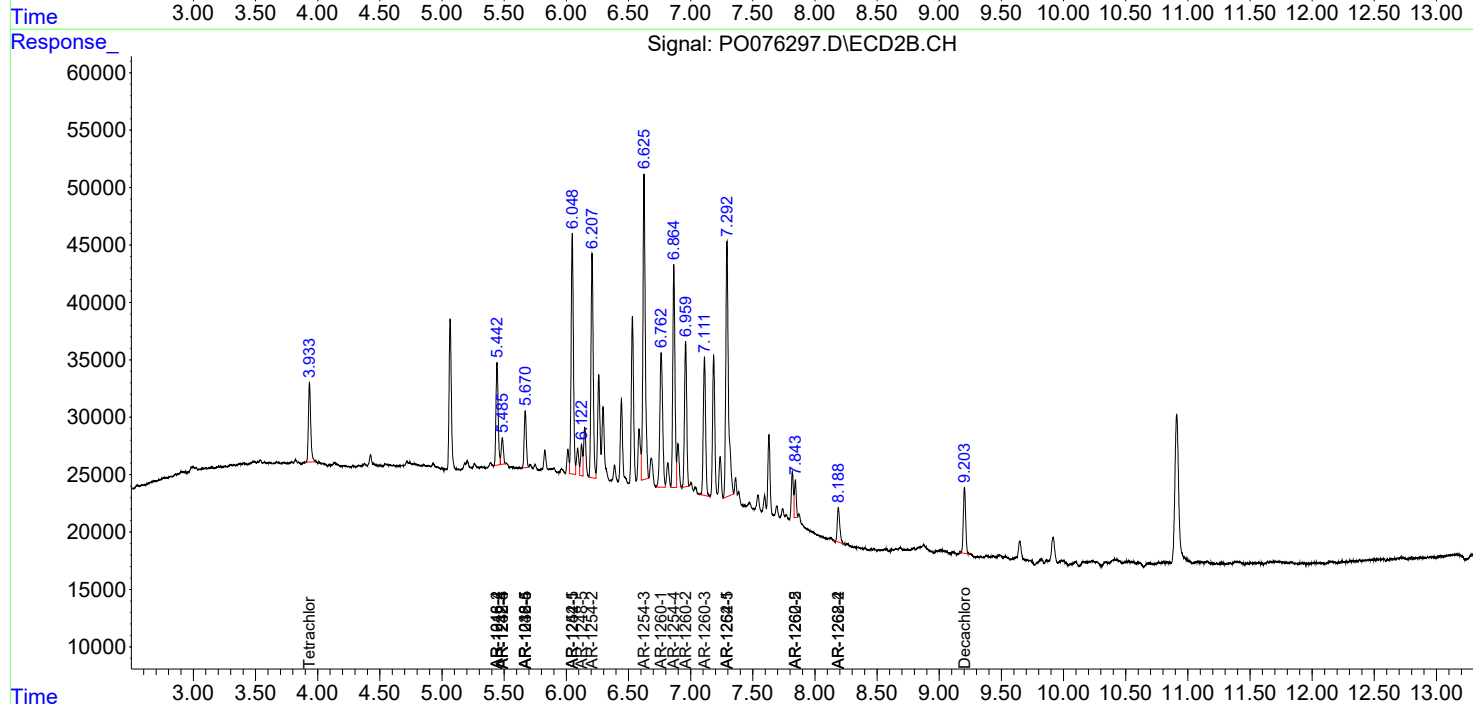
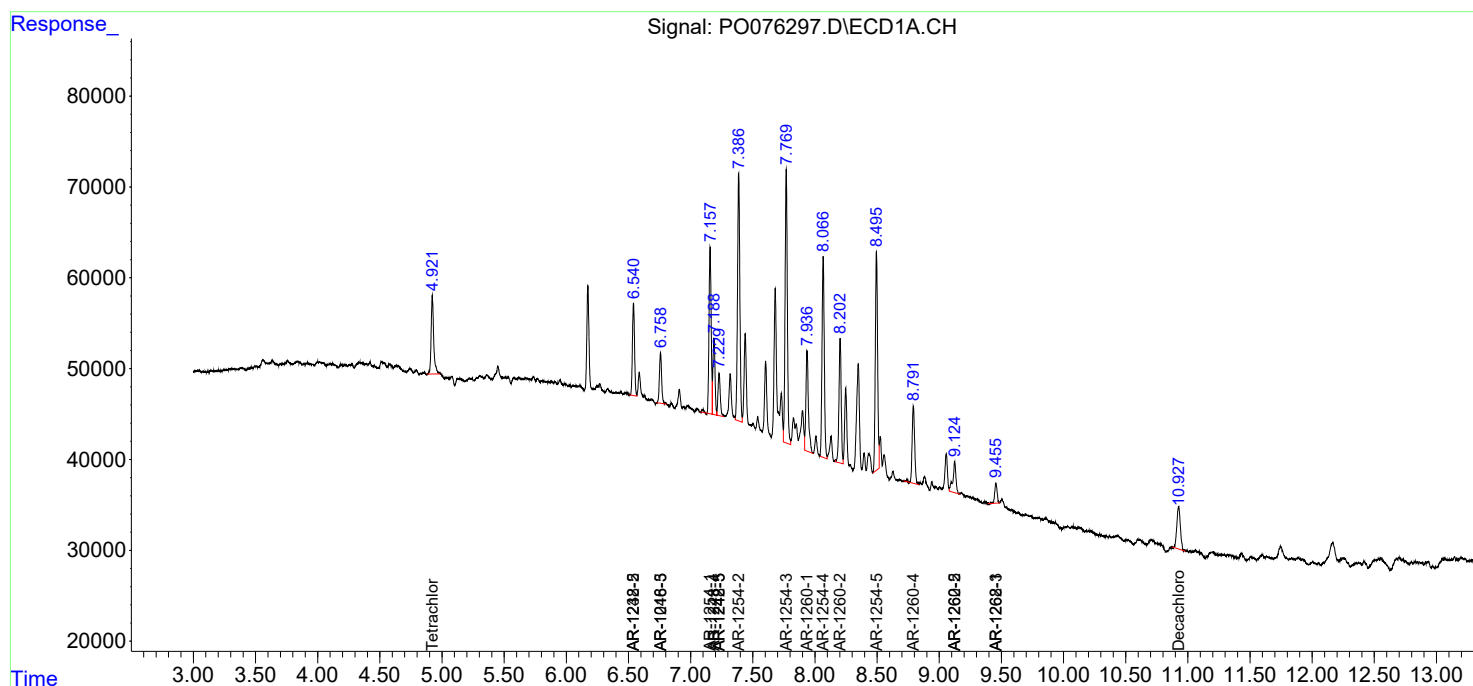
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

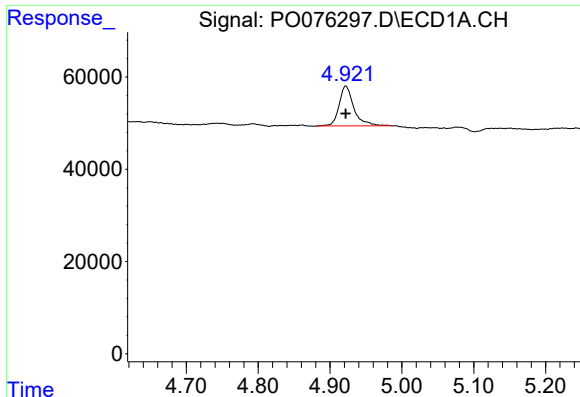
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031821\
Data File : PO076297.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Mar 2021 15:16
Operator : DD\AJ
Sample : M1659-01 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
BC274626-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 15:42:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

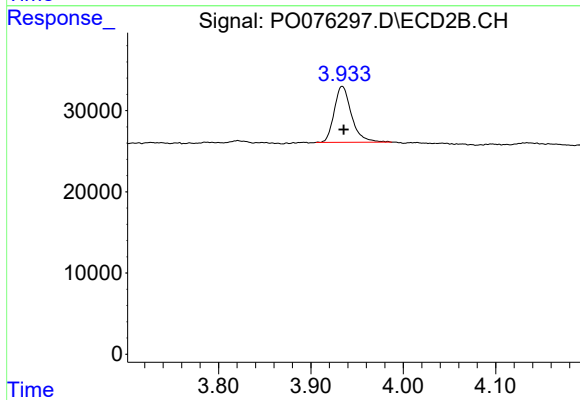




#1 Tetrachloro-m-xylene

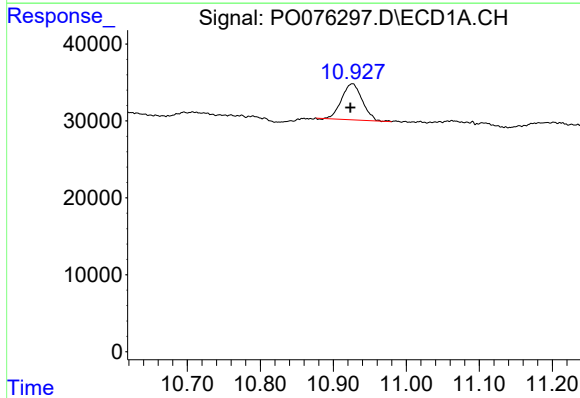
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 123493
Conc: 2.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



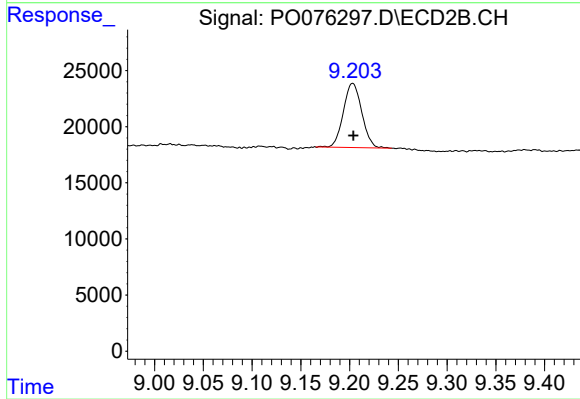
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 89541
Conc: 2.15 ng/ml



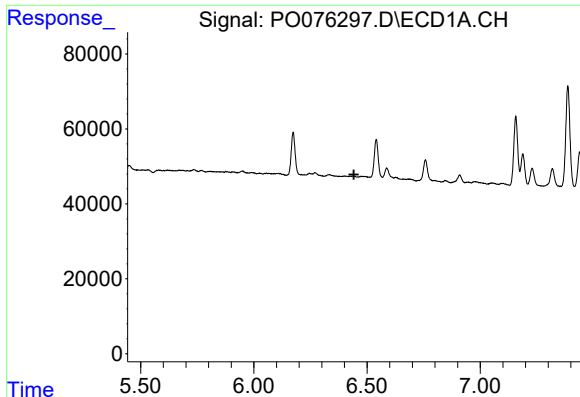
#2 Decachlorobiphenyl

R.T.: 10.926 min
Delta R.T.: 0.003 min
Response: 91783
Conc: 2.39 ng/ml



#2 Decachlorobiphenyl

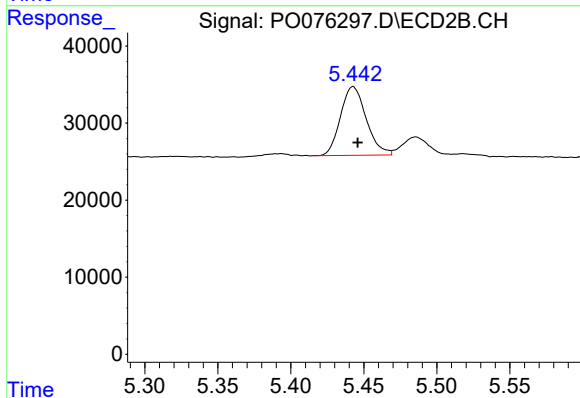
R.T.: 9.203 min
Delta R.T.: -0.001 min
Response: 75101
Conc: 1.96 ng/ml



#6 AR-1016-4

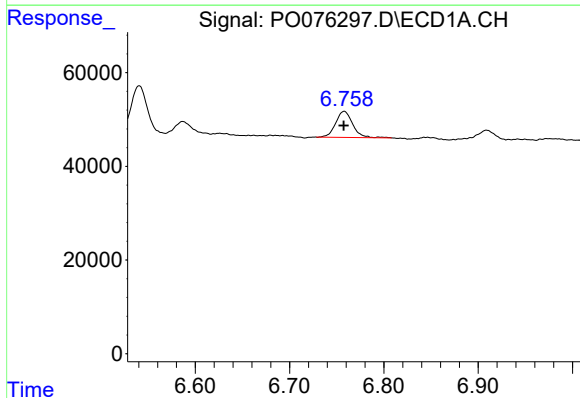
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



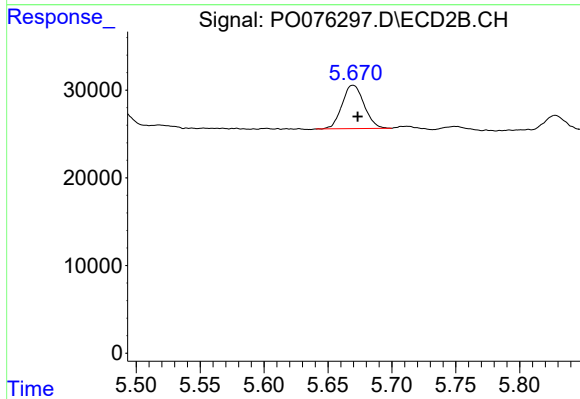
#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: -0.003 min
Response: 109444
Conc: 111.58 ng/ml



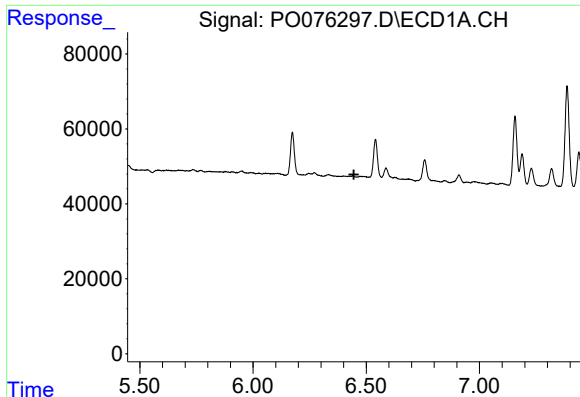
#7 AR-1016-5

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 69618
Conc: 54.24 ng/ml



#7 AR-1016-5

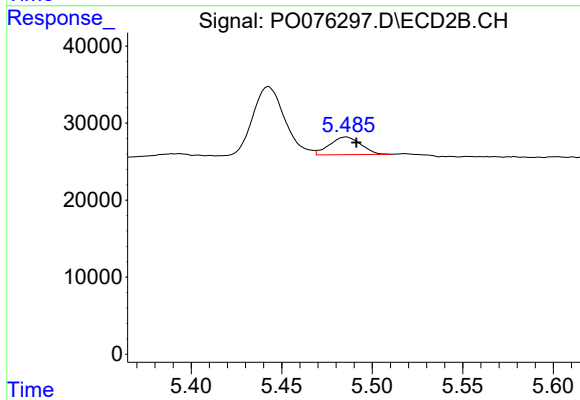
R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 59167
Conc: 51.99 ng/ml



#14 AR-1232-4

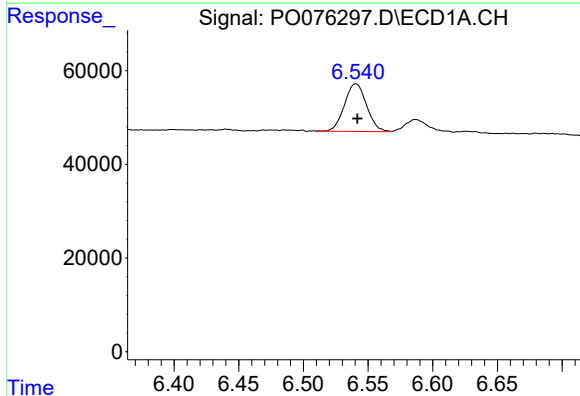
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



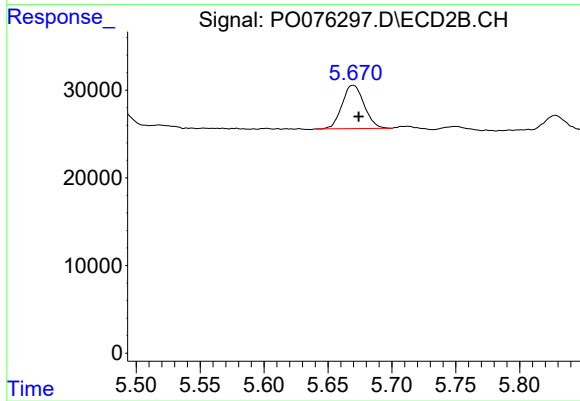
#14 AR-1232-4

R.T.: 5.485 min
Delta R.T.: -0.006 min
Response: 27648
Conc: 66.03 ng/ml



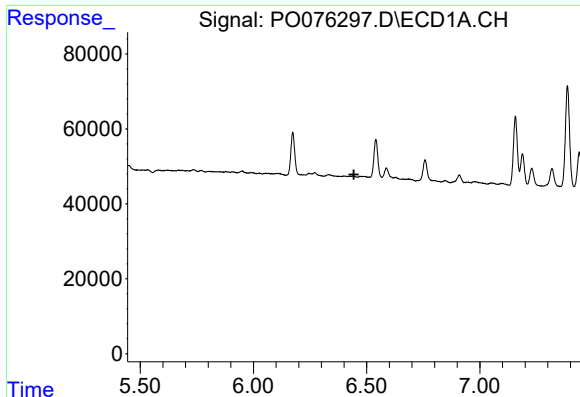
#15 AR-1232-5

R.T.: 6.541 min
Delta R.T.: -0.001 min
Response: 120681
Conc: 324.01 ng/ml



#15 AR-1232-5

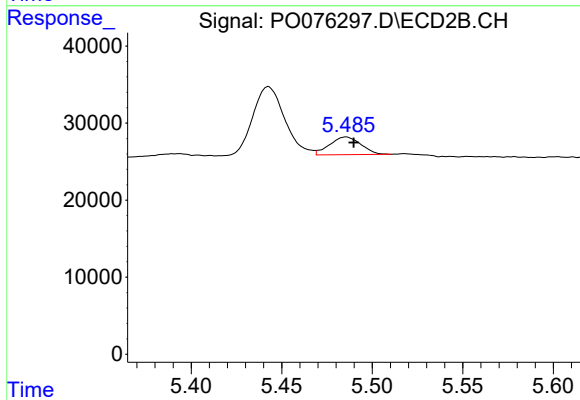
R.T.: 5.670 min
Delta R.T.: -0.005 min
Response: 59167
Conc: 134.39 ng/ml



#19 AR-1242-4

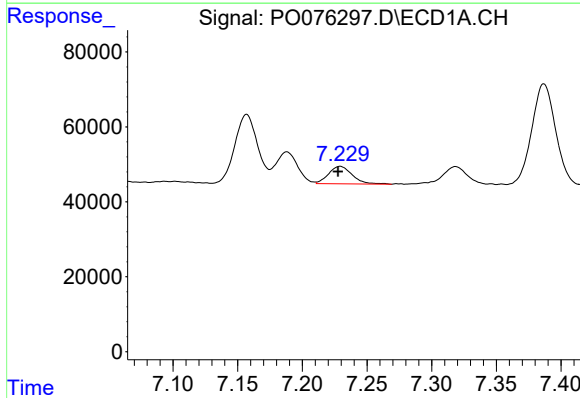
R.T.: 0.000 min
Exp R.T.: 6.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



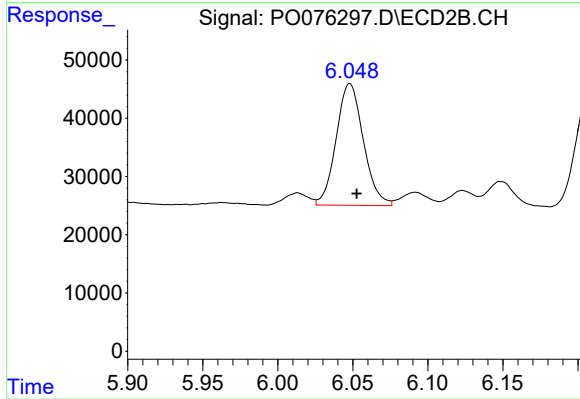
#19 AR-1242-4

R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 27648
Conc: 31.85 ng/ml



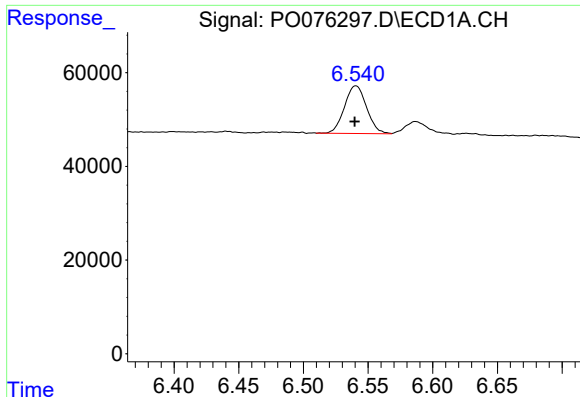
#20 AR-1242-5

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 59127
Conc: 58.85 ng/ml



#20 AR-1242-5

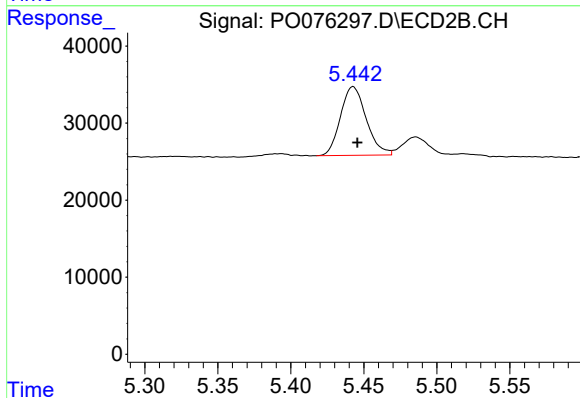
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 263475
Conc: 261.44 ng/ml



#22 AR-1248-2

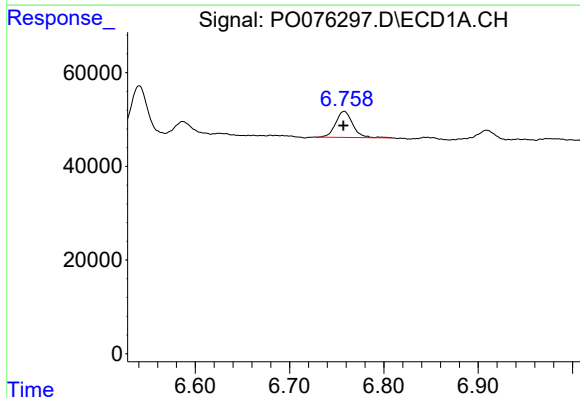
R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 120681
Conc: 80.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



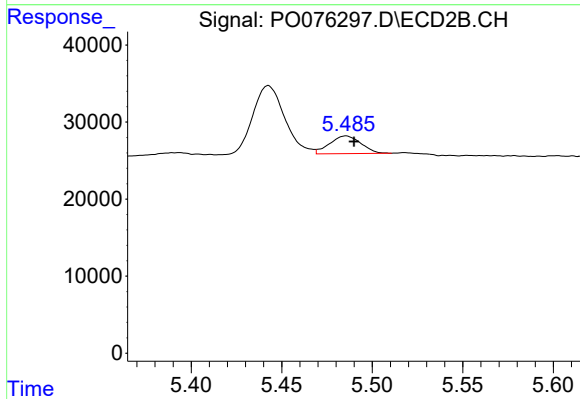
#22 AR-1248-2

R.T.: 5.443 min
Delta R.T.: -0.003 min
Response: 109444
Conc: 84.59 ng/ml



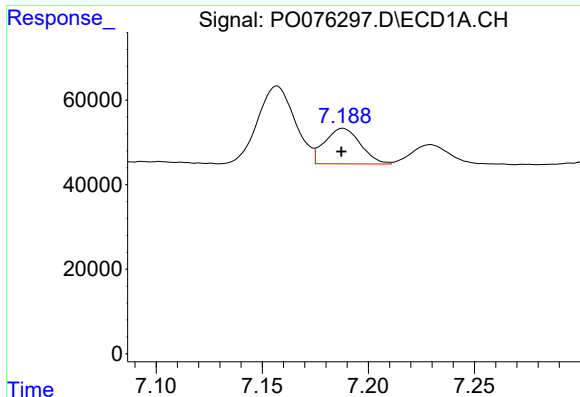
#23 AR-1248-3

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 69618
Conc: 40.14 ng/ml



#23 AR-1248-3

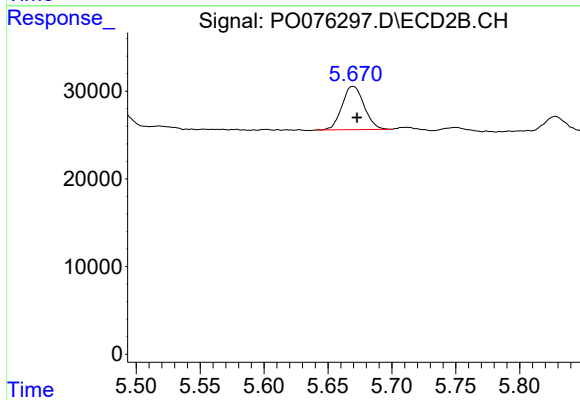
R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 27648
Conc: 21.63 ng/ml



#24 AR-1248-4

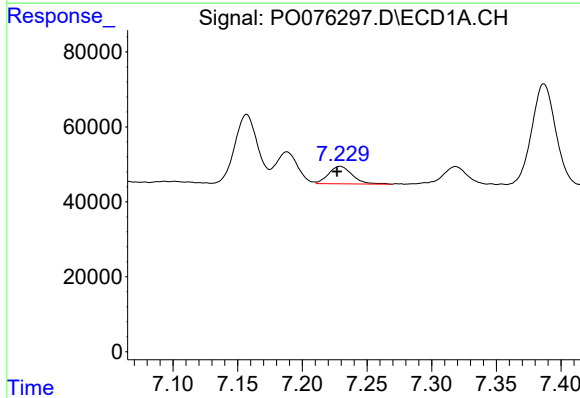
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 98192
Conc: 55.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



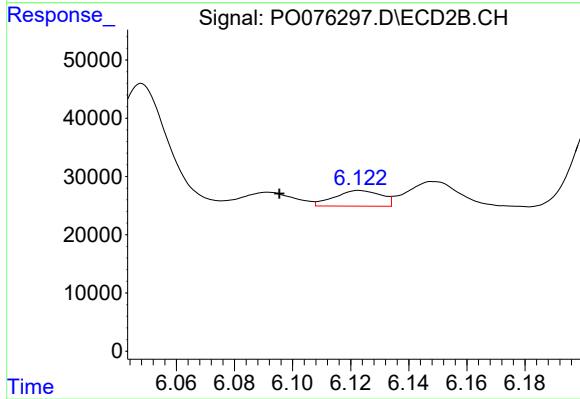
#24 AR-1248-4

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 59167
Conc: 40.24 ng/ml



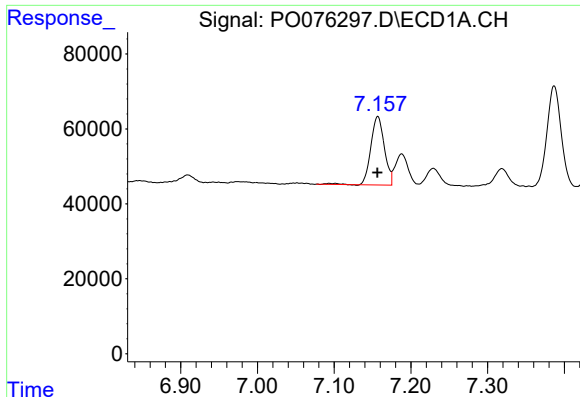
#25 AR-1248-5

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 59127
Conc: 33.43 ng/ml



#25 AR-1248-5

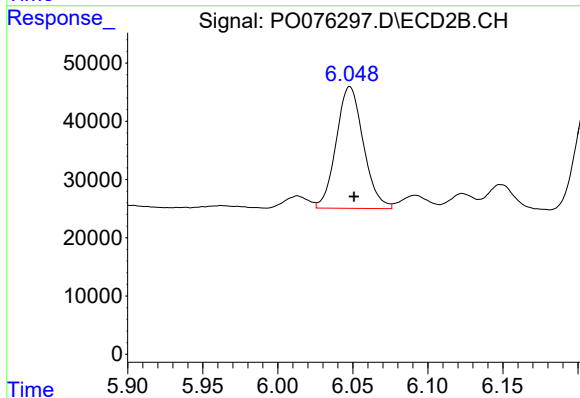
R.T.: 6.123 min
Delta R.T.: 0.027 min
Response: 30158
Conc: 19.50 ng/ml



#26 AR-1254-1

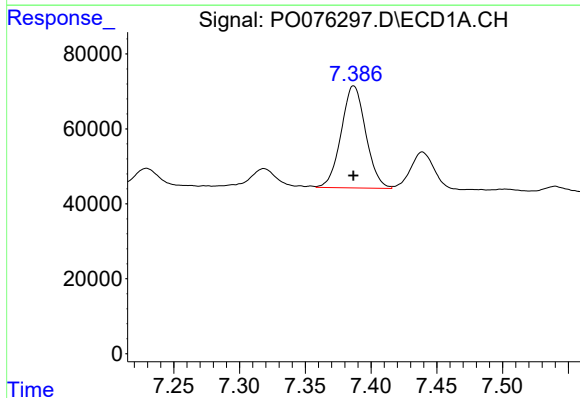
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 224863
Conc: 109.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



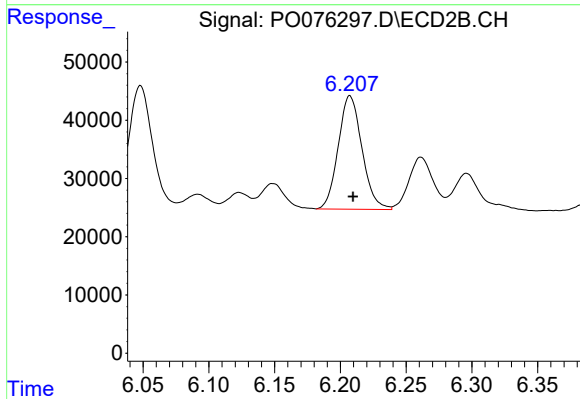
#26 AR-1254-1

R.T.: 6.048 min
Delta R.T.: -0.003 min
Response: 263475
Conc: 115.28 ng/ml



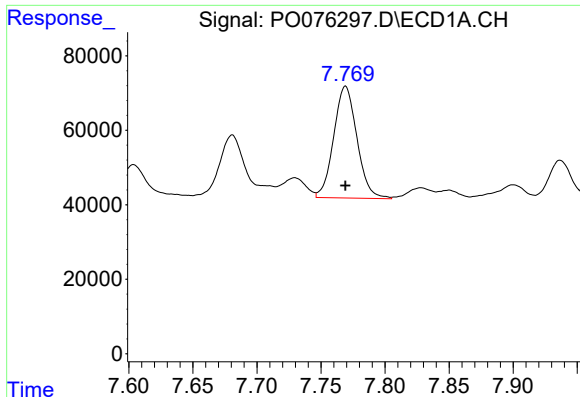
#27 AR-1254-2

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 354850
Conc: 114.19 ng/ml



#27 AR-1254-2

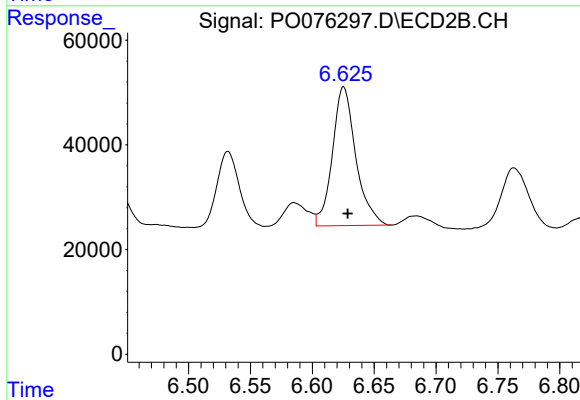
R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 244849
Conc: 123.63 ng/ml



#28 AR-1254-3

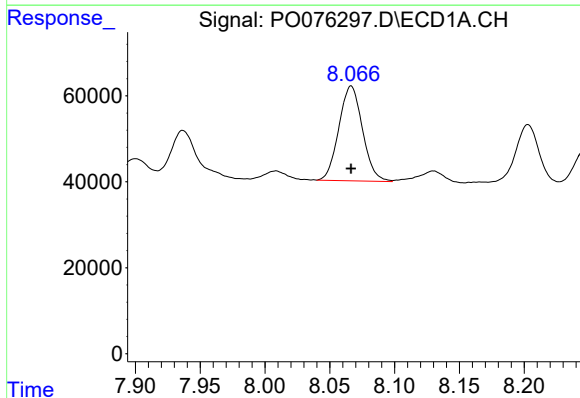
R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 379025
Conc: 119.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



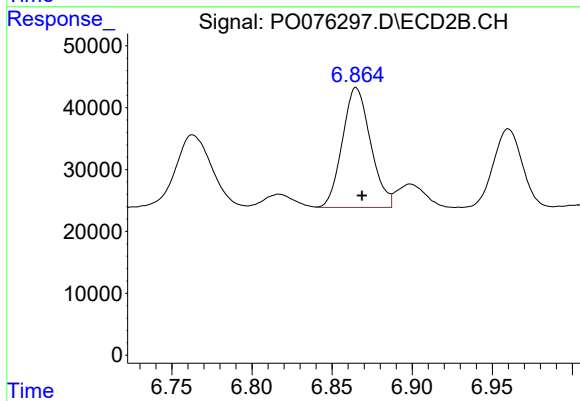
#28 AR-1254-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 349475
Conc: 116.03 ng/ml



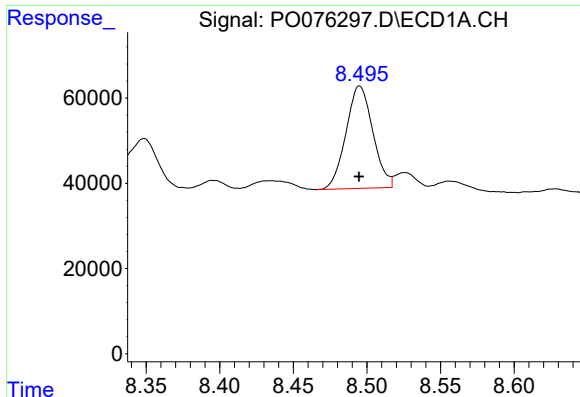
#29 AR-1254-4

R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 280444
Conc: 133.85 ng/ml



#29 AR-1254-4

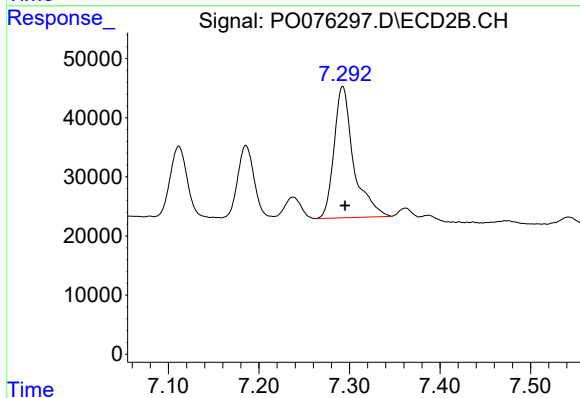
R.T.: 6.865 min
Delta R.T.: -0.004 min
Response: 237621
Conc: 134.65 ng/ml



#30 AR-1254-5

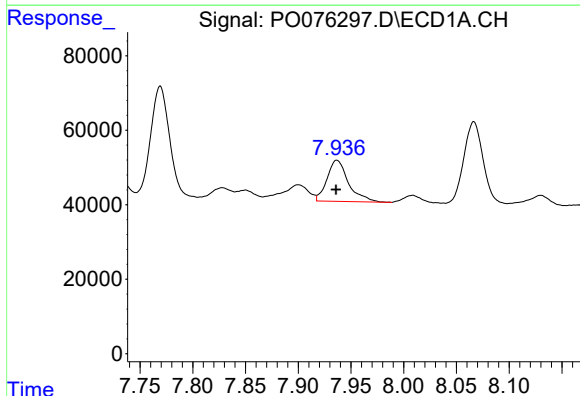
R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 305373
Conc: 132.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



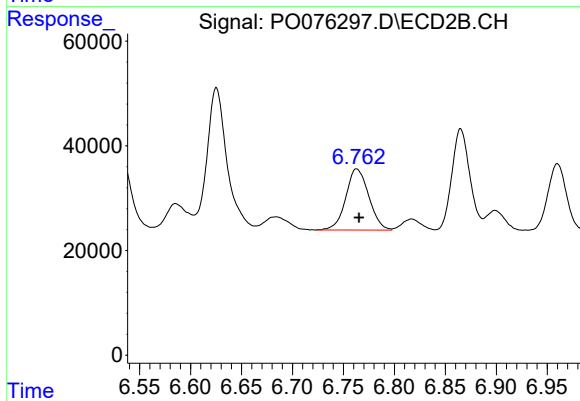
#30 AR-1254-5

R.T.: 7.293 min
Delta R.T.: -0.002 min
Response: 333115
Conc: 127.24 ng/ml



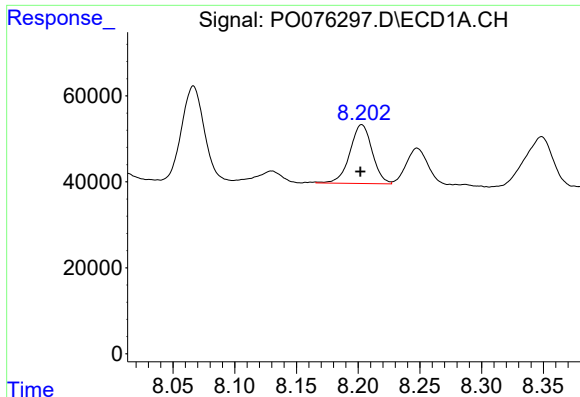
#31 AR-1260-1

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 156020
Conc: 67.10 ng/ml



#31 AR-1260-1

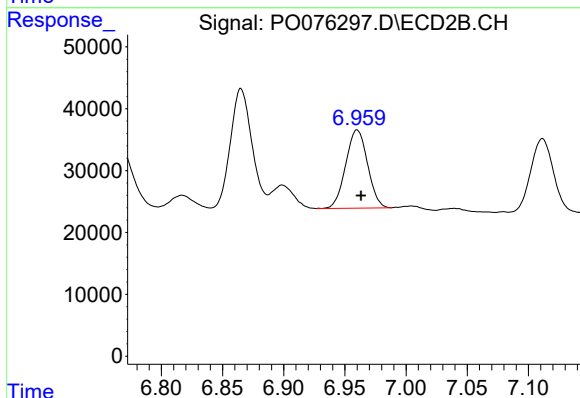
R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 183774
Conc: 89.46 ng/ml



#32 AR-1260-2

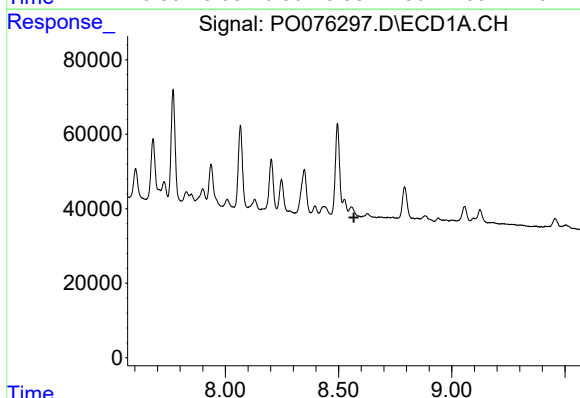
R.T.: 8.203 min
Delta R.T.: 0.001 min
Response: 172276
Conc: 67.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



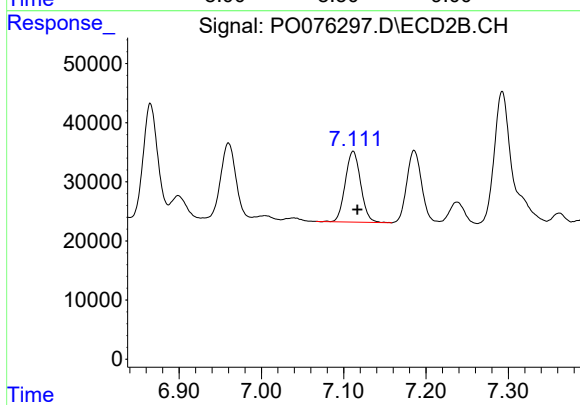
#32 AR-1260-2

R.T.: 6.960 min
Delta R.T.: -0.003 min
Response: 157124
Conc: 64.79 ng/ml



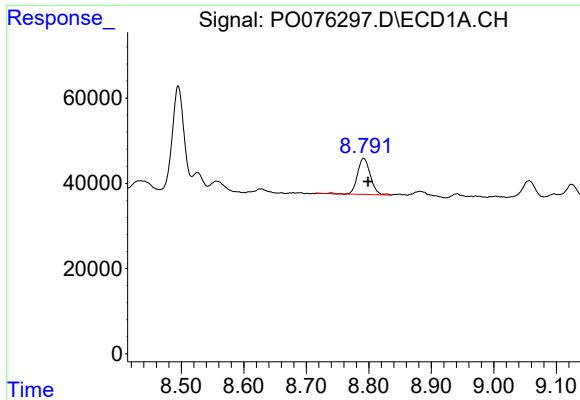
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.568 min
Response: 0
Conc: N.D.



#33 AR-1260-3

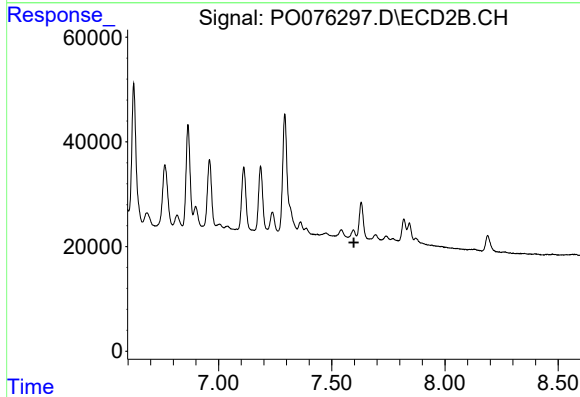
R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 156112
Conc: 69.03 ng/ml



#34 AR-1260-4

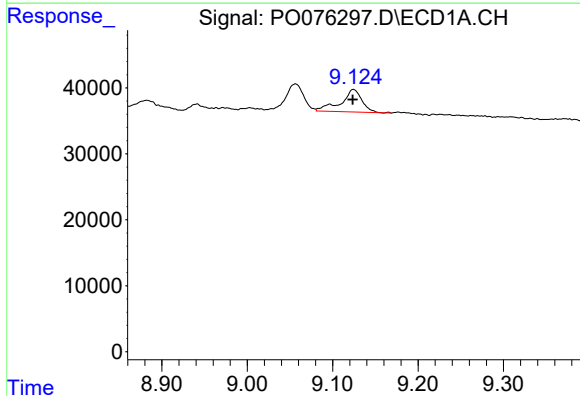
R.T.: 8.792 min
Delta R.T.: -0.007 min
Response: 121001
Conc: 53.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



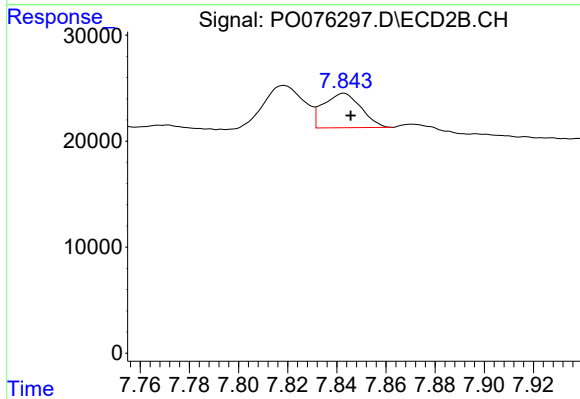
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



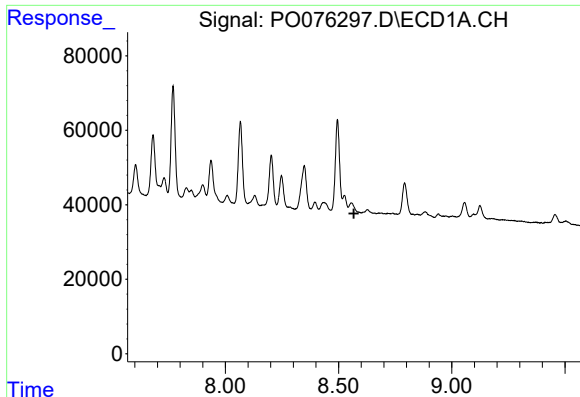
#35 AR-1260-5

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 58878
Conc: 14.40 ng/ml



#35 AR-1260-5

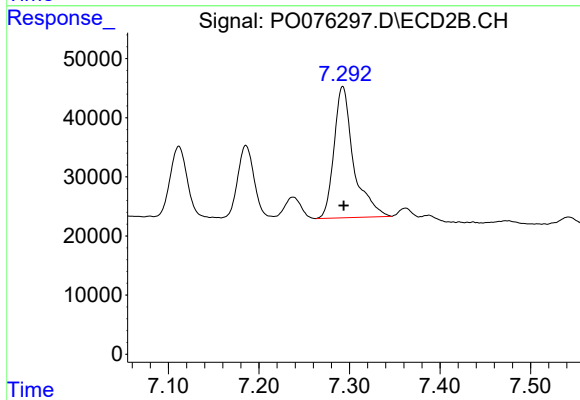
R.T.: 7.843 min
Delta R.T.: -0.003 min
Response: 34419
Conc: 7.79 ng/ml



#36 AR-1262-1

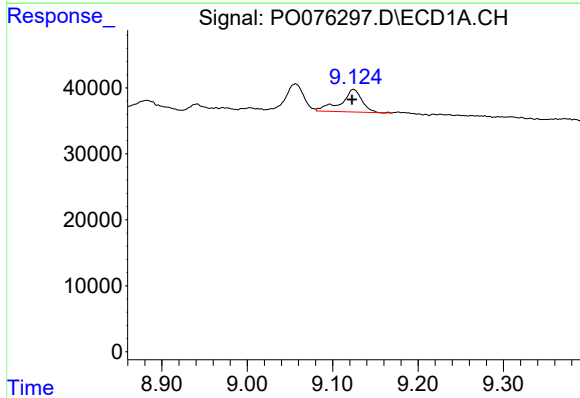
R.T.: 0.000 min
Exp R.T.: 8.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



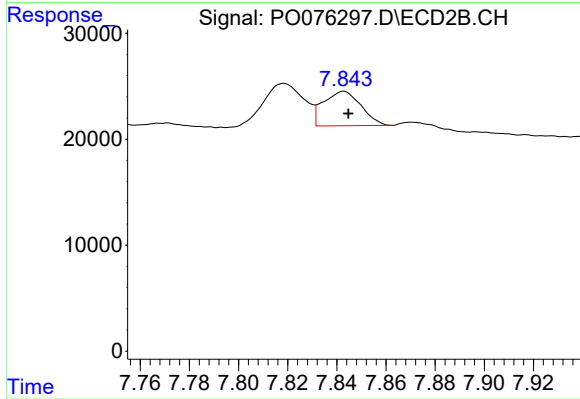
#36 AR-1262-1

R.T.: 7.293 min
Delta R.T.: -0.001 min
Response: 333115
Conc: 228.10 ng/ml



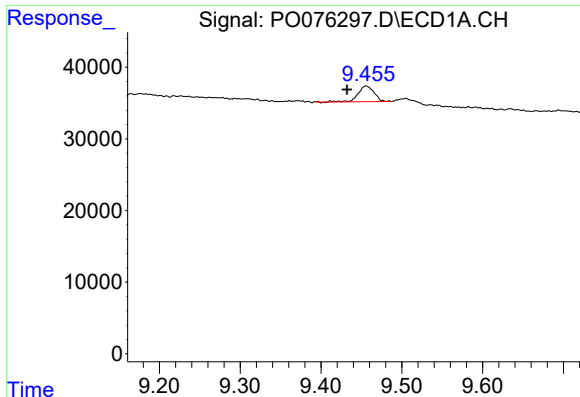
#37 AR-1262-2

R.T.: 9.124 min
Delta R.T.: 0.001 min
Response: 58878
Conc: 12.16 ng/ml



#37 AR-1262-2

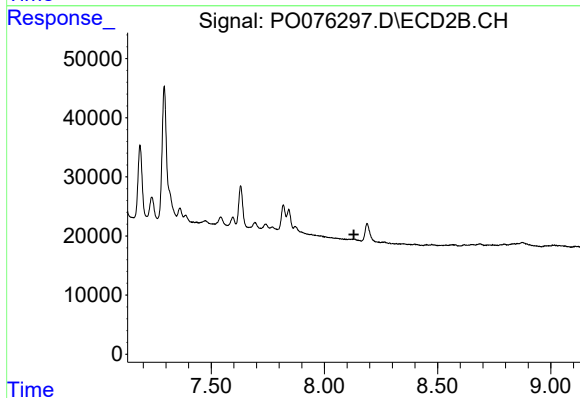
R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 34419
Conc: 6.95 ng/ml



#38 AR-1262-3

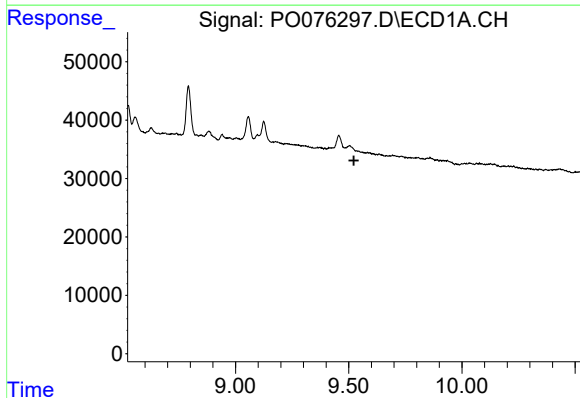
R.T.: 9.456 min
Delta R.T.: 0.024 min
Response: 30196
Conc: 9.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



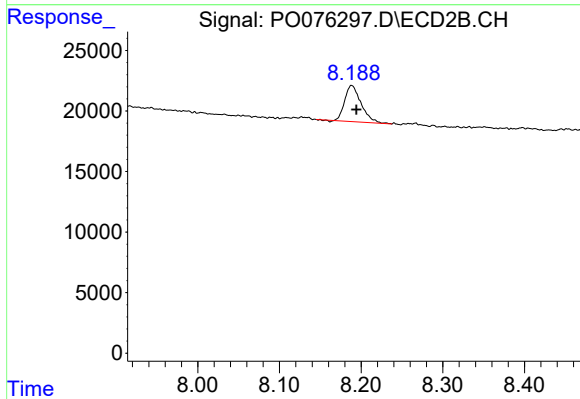
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.131 min
Response: 0
Conc: N.D.



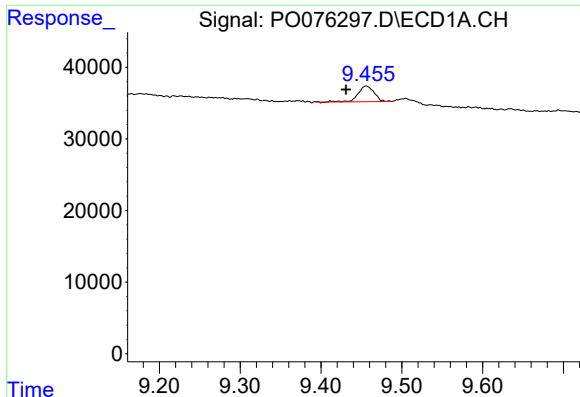
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.523 min
Response: 0
Conc: N.D.



#39 AR-1262-4

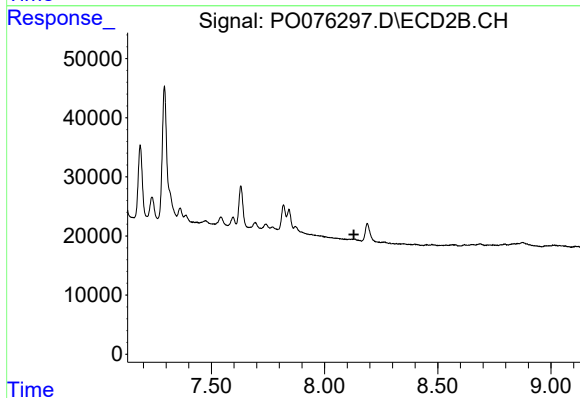
R.T.: 8.189 min
Delta R.T.: -0.006 min
Response: 41532
Conc: 10.98 ng/ml



#41 AR-1268-1

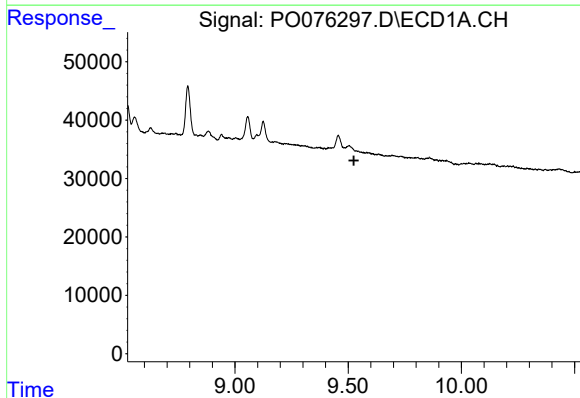
R.T.: 9.456 min
Delta R.T.: 0.025 min
Response: 30196
Conc: 5.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-2



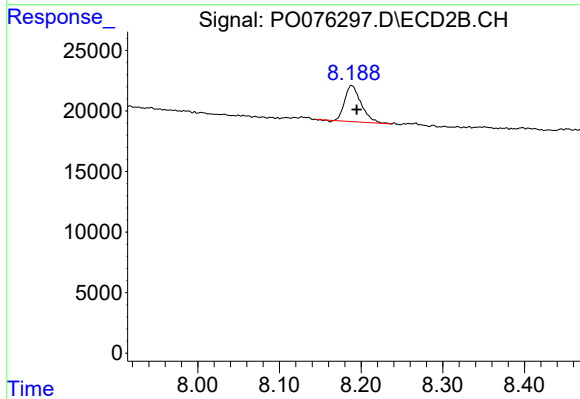
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.526 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.189 min
Delta R.T.: -0.006 min
Response: 41532
Conc: 7.80 ng/ml