

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074156.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 8:15
 Operator : DD\AJ
 Sample : L5188-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:28:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.933	3.991	2107849	1327086	20.673	23.132
2)	SA Decachlor...	10.954	9.252	1779654	920351	18.274	17.119
Target Compounds							
8)	L2 AR-1221-1	5.186	0.000	152851	0	138.174	N.D. #
9)	L2 AR-1221-2	0.000	4.315f	0	30729	N.D.	59.741 #
15)	L3 AR-1232-5	6.544	0.000	127314	0	159.780	N.D. #
19)	L4 AR-1242-4	6.422f	0.000	612127	0	302.459	N.D. #
20)	L4 AR-1242-5	7.203f	6.110	683122	481780	306.712	306.171
22)	L5 AR-1248-2	6.544	0.000	127314	0	45.467	N.D. #
24)	L5 AR-1248-4	7.203	0.000	683122	0	170.216	N.D. #
25)	L5 AR-1248-5	0.000	6.140	0	109831	N.D.	47.782 #
26)	L6 AR-1254-1	7.185f	6.110	672011	481780	174.078	139.294
27)	L6 AR-1254-2	7.412	0.000	995958	0	165.727	N.D. #
28)	L6 AR-1254-3	7.795	6.702f	517897	245497	86.208	50.731 #
29)	L6 AR-1254-4	8.051f	6.925	394802	65387	75.278	18.380 #
30)	L6 AR-1254-5	8.535f	7.345	1504880	918952	294.725	200.260 #
31)	L7 AR-1260-1	0.000	6.809	0	88402	N.D.	25.658 #
32)	L7 AR-1260-2	8.215	7.016	2093604	139670	327.095	29.580 #
33)	L7 AR-1260-3	0.000	7.166	0	43275	N.D.	11.045 #
34)	L7 AR-1260-4	8.809	7.655	84150	64372	16.562	19.861
35)	L7 AR-1260-5	9.140	7.888	145730	138303	11.991	16.105 #
36)	L8 AR-1262-1	0.000	7.345	0	918952	N.D.	380.472 #
37)	L8 AR-1262-2	9.140	7.888	145730	138303	11.321	15.267 #
39)	L8 AR-1262-4	0.000	8.239	0	61496	N.D.	10.121 #
42)	L9 AR-1268-2	0.000	8.239	0	61496	N.D.	7.005 #

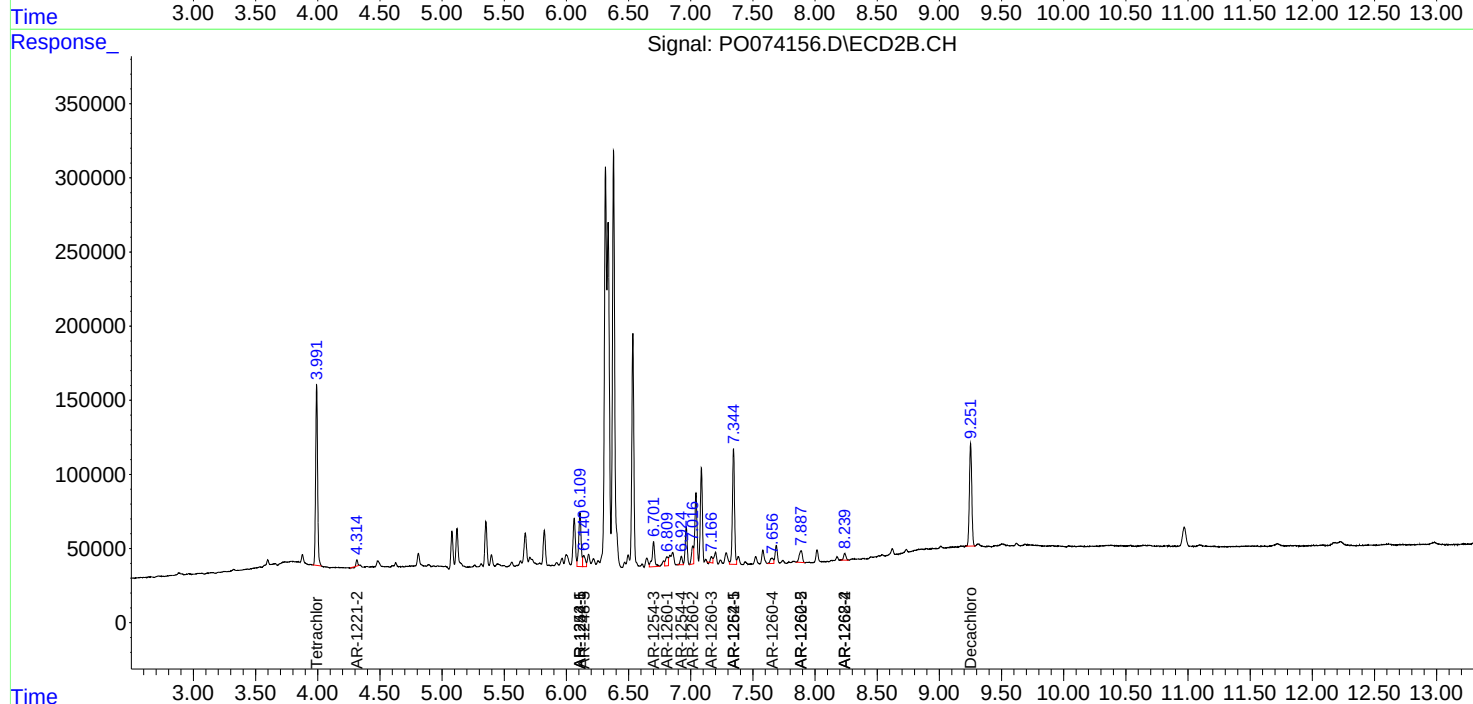
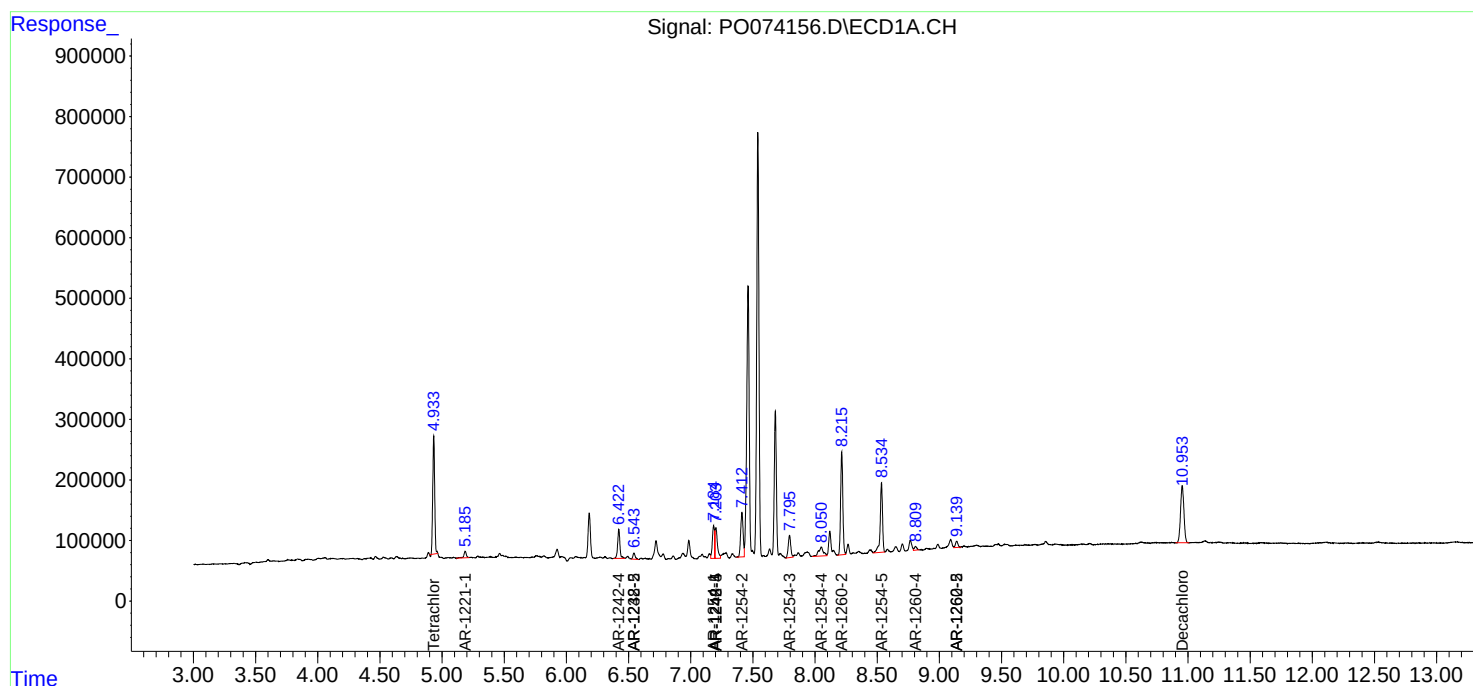
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

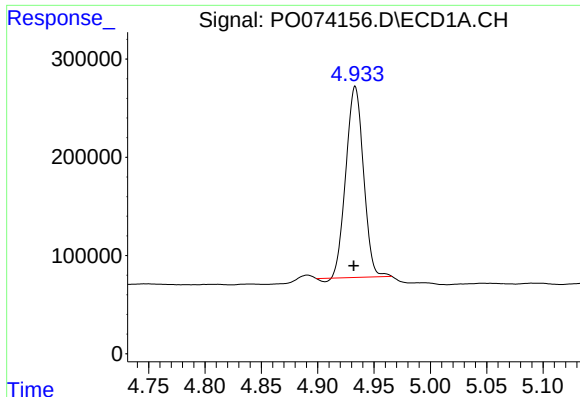
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
Data File : PO074156.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 8:15
Operator : DD\AJ
Sample : L5188-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 11:28:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
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

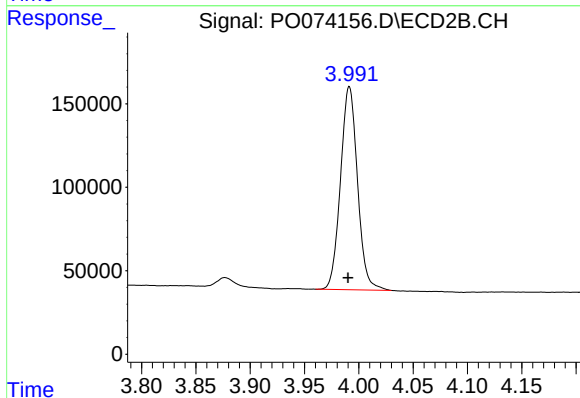




#1 Tetrachloro-m-xylene

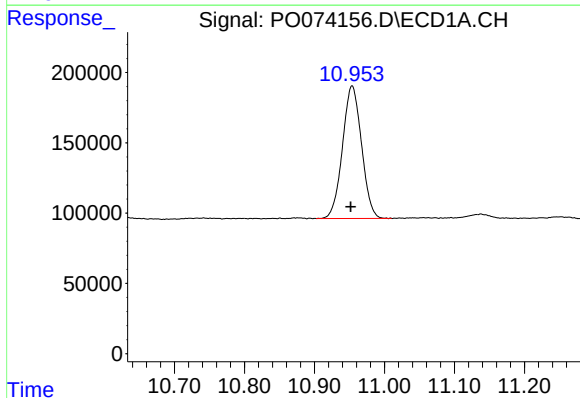
R.T.: 4.933 min
Delta R.T.: 0.001 min
Response: 2107849
Conc: 20.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



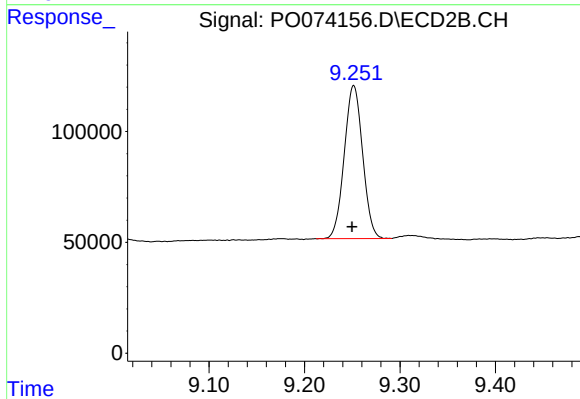
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 1327086
Conc: 23.13 ng/ml



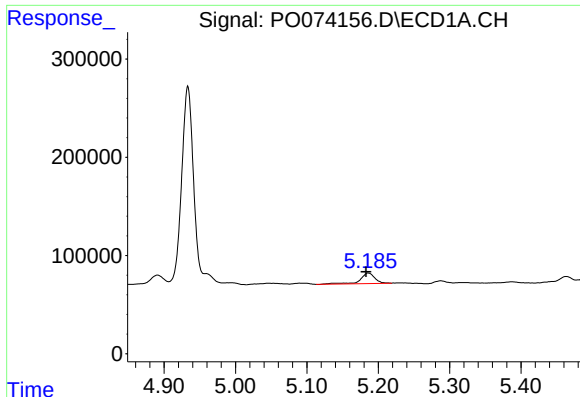
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 1779654
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

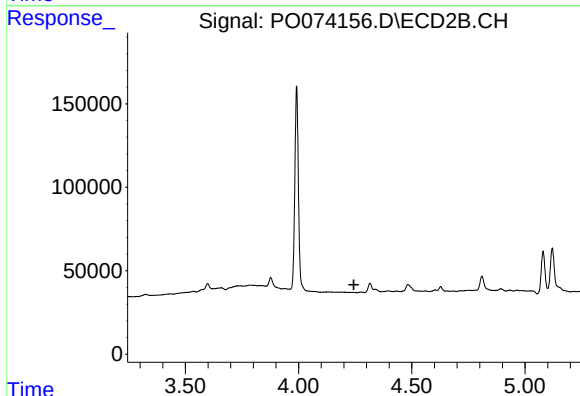
R.T.: 9.252 min
Delta R.T.: 0.002 min
Response: 920351
Conc: 17.12 ng/ml



#8 AR-1221-1

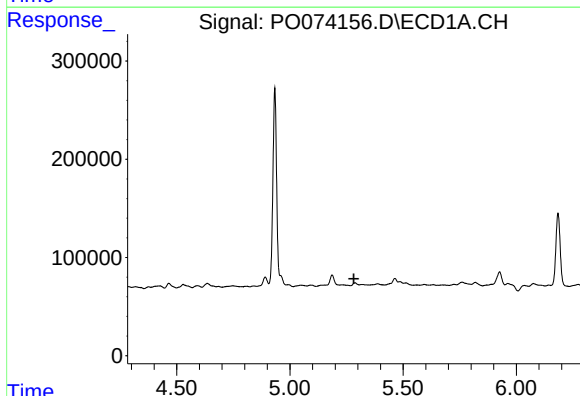
R.T.: 5.186 min
Delta R.T.: 0.003 min
Response: 152851
Conc: 138.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



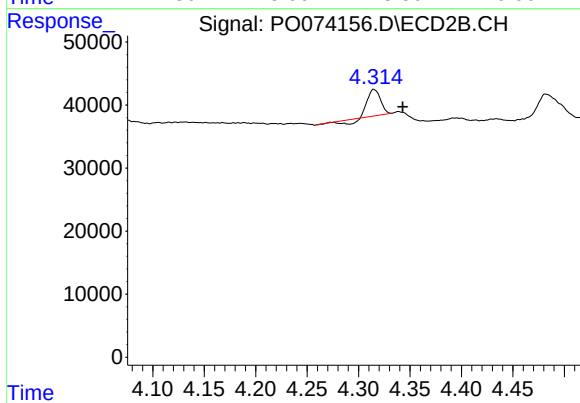
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.244 min
Response: 0
Conc: N.D.



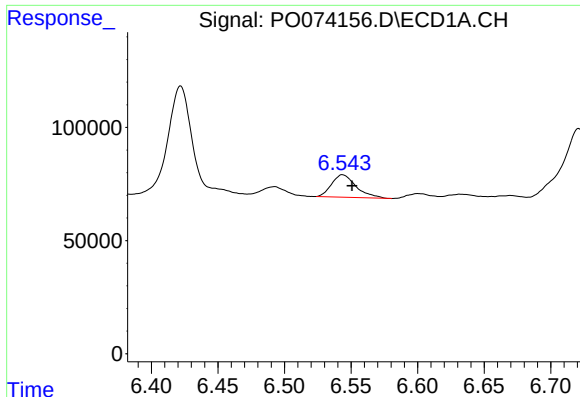
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.282 min
Response: 0
Conc: N.D.



#9 AR-1221-2

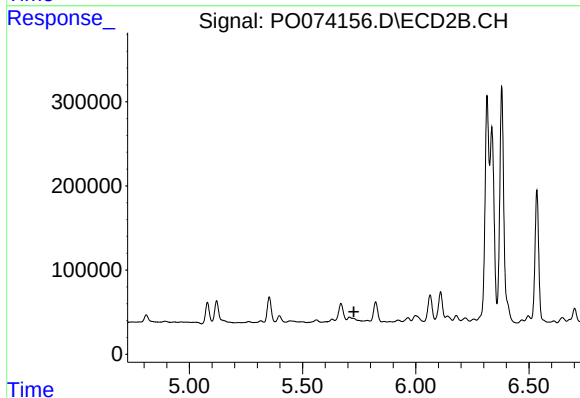
R.T.: 4.315 min
Delta R.T.: -0.028 min
Response: 30729
Conc: 59.74 ng/ml



#15 AR-1232-5

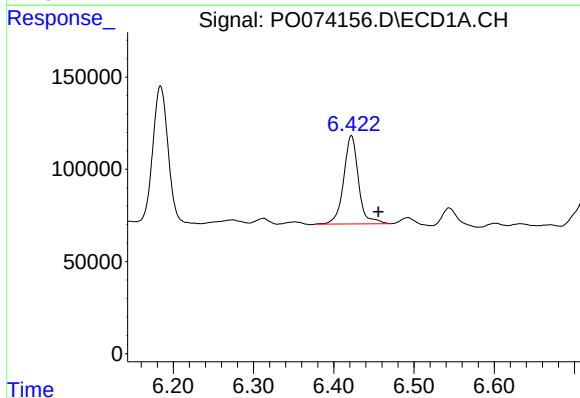
R.T.: 6.544 min
Delta R.T.: -0.007 min
Response: 127314
Conc: 159.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



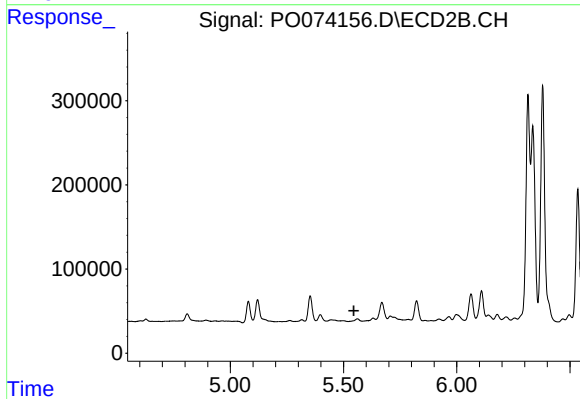
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



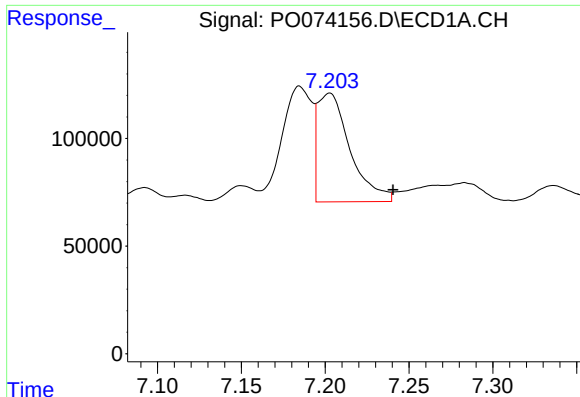
#19 AR-1242-4

R.T.: 6.422 min
Delta R.T.: -0.034 min
Response: 612127
Conc: 302.46 ng/ml



#19 AR-1242-4

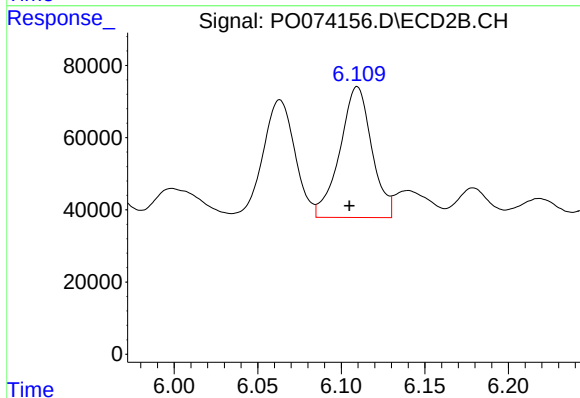
R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.



#20 AR-1242-5

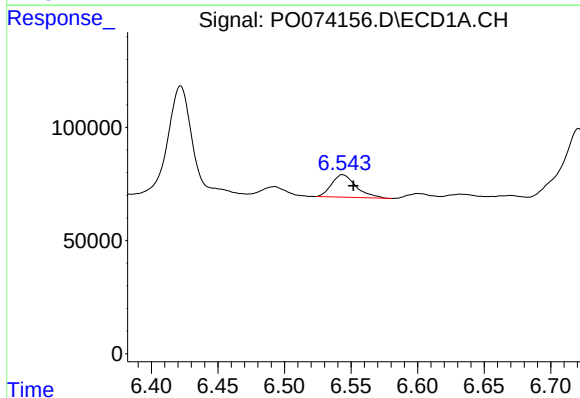
R.T.: 7.203 min
Delta R.T.: -0.038 min
Response: 683122
Conc: 306.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



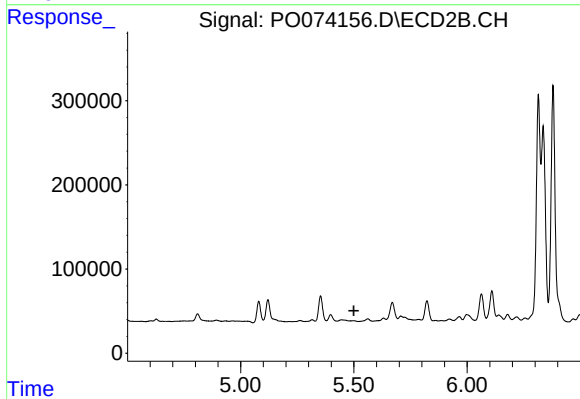
#20 AR-1242-5

R.T.: 6.110 min
Delta R.T.: 0.005 min
Response: 481780
Conc: 306.17 ng/ml



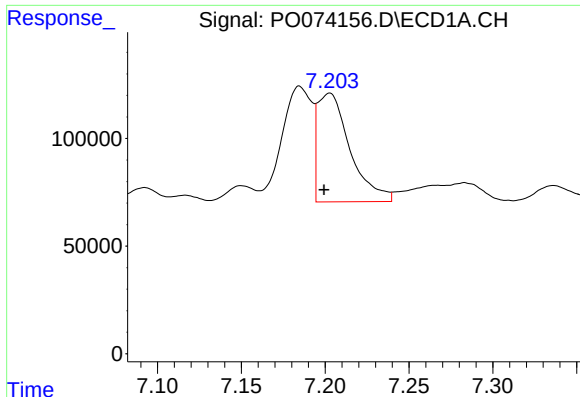
#22 AR-1248-2

R.T.: 6.544 min
Delta R.T.: -0.008 min
Response: 127314
Conc: 45.47 ng/ml



#22 AR-1248-2

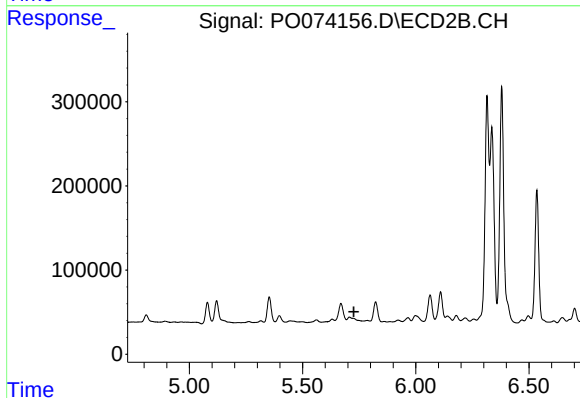
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.



#24 AR-1248-4

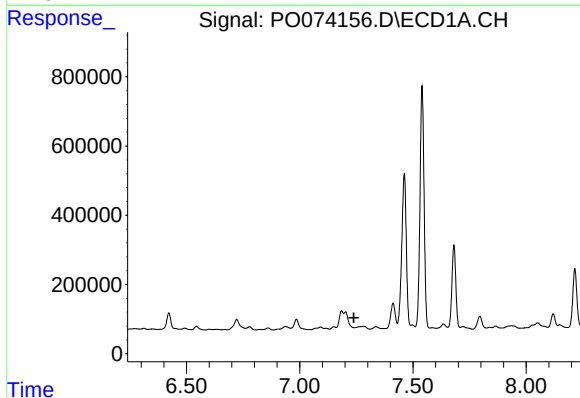
R.T.: 7.203 min
Delta R.T.: 0.003 min
Response: 683122
Conc: 170.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



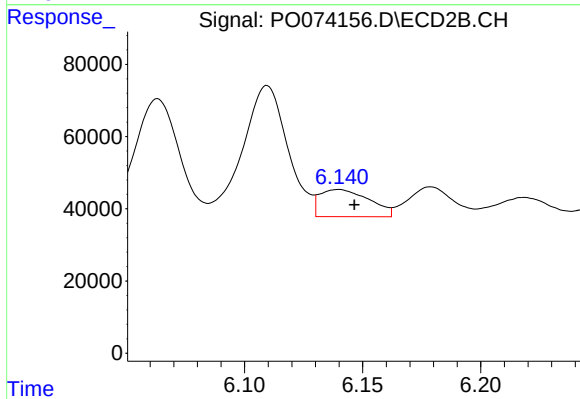
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



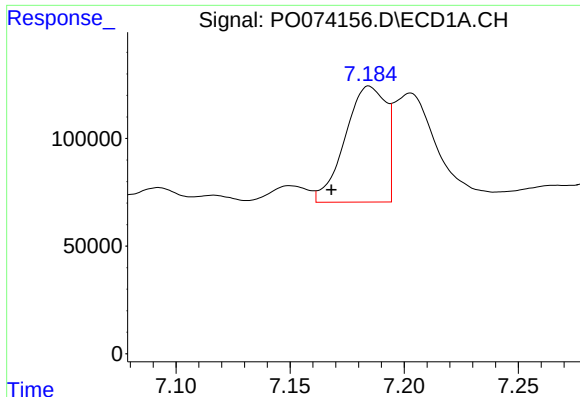
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#25 AR-1248-5

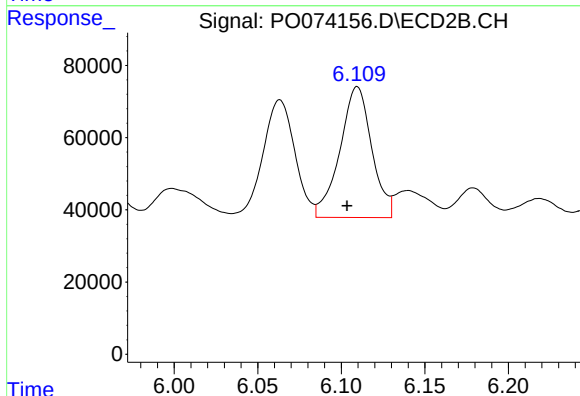
R.T.: 6.140 min
Delta R.T.: -0.007 min
Response: 109831
Conc: 47.78 ng/ml



#26 AR-1254-1

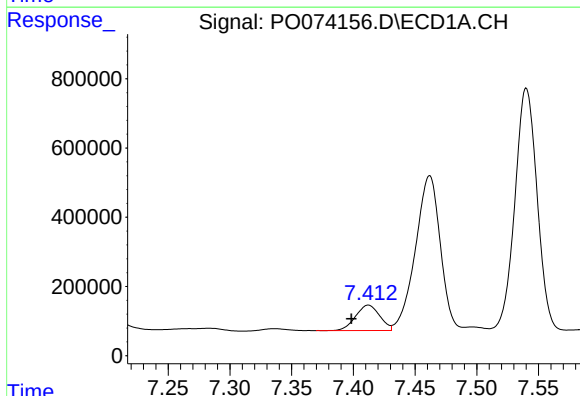
R.T.: 7.185 min
Delta R.T.: 0.017 min
Response: 672011
Conc: 174.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



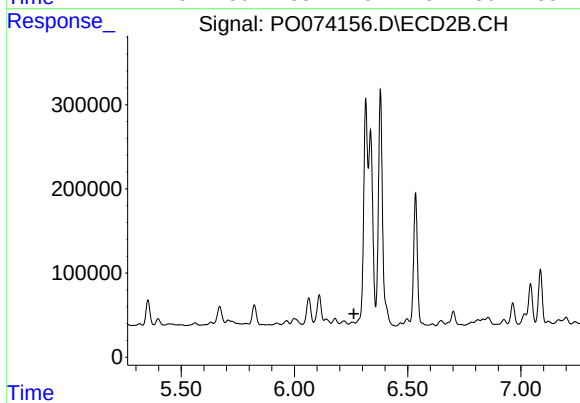
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: 0.006 min
Response: 481780
Conc: 139.29 ng/ml



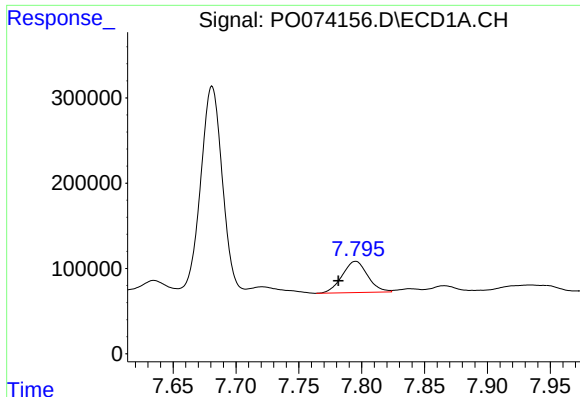
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: 0.014 min
Response: 995958
Conc: 165.73 ng/ml



#27 AR-1254-2

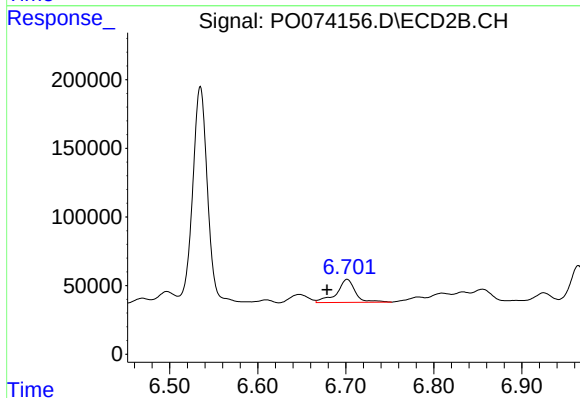
R.T.: 0.000 min
Exp R.T. : 6.262 min
Response: 0
Conc: N.D.



#28 AR-1254-3

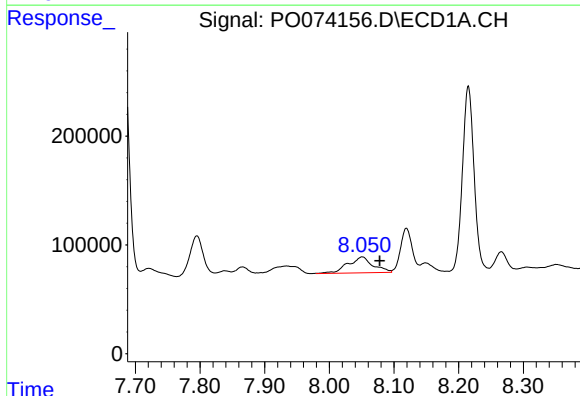
R.T.: 7.795 min
Delta R.T.: 0.014 min
Response: 517897
Conc: 86.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



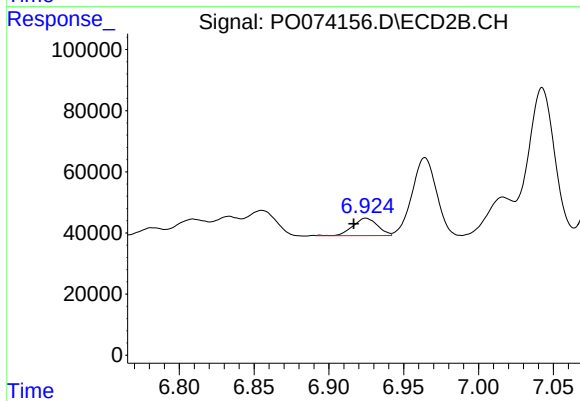
#28 AR-1254-3

R.T.: 6.702 min
Delta R.T.: 0.023 min
Response: 245497
Conc: 50.73 ng/ml



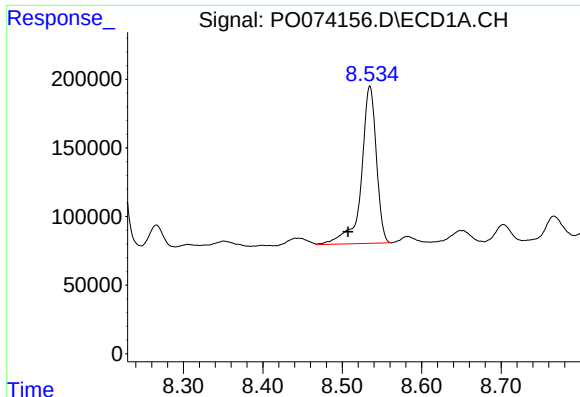
#29 AR-1254-4

R.T.: 8.051 min
Delta R.T.: -0.027 min
Response: 394802
Conc: 75.28 ng/ml



#29 AR-1254-4

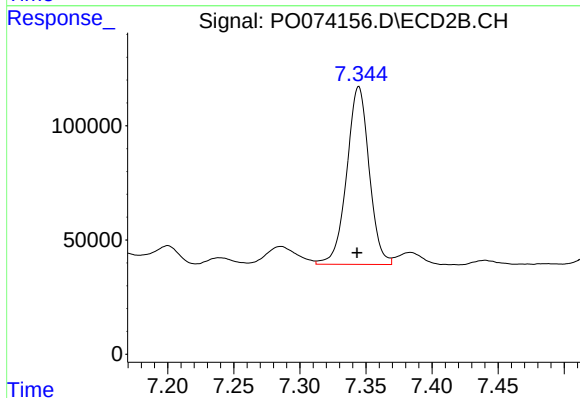
R.T.: 6.925 min
Delta R.T.: 0.008 min
Response: 65387
Conc: 18.38 ng/ml



#30 AR-1254-5

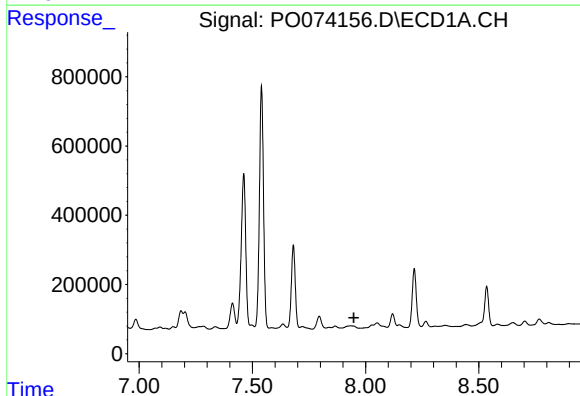
R.T.: 8.535 min
Delta R.T.: 0.028 min
Response: 1504880
Conc: 294.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



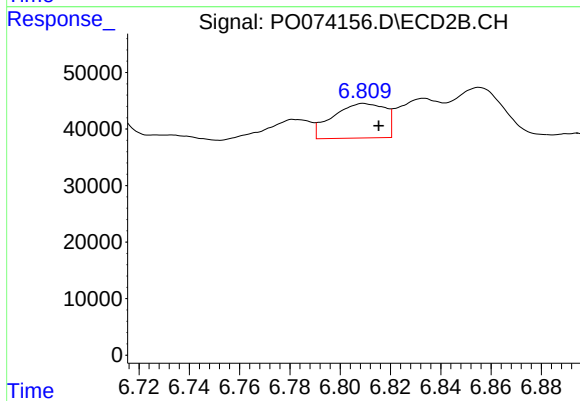
#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: 0.001 min
Response: 918952
Conc: 200.26 ng/ml



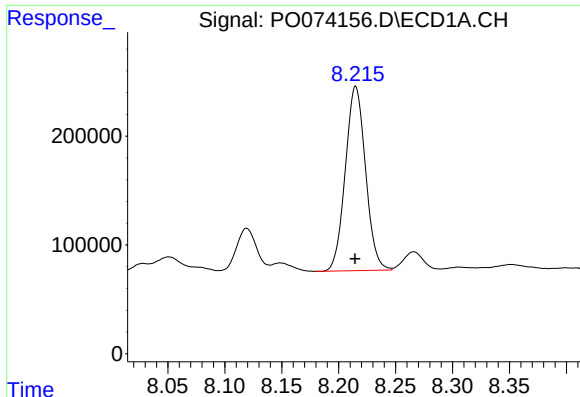
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



#31 AR-1260-1

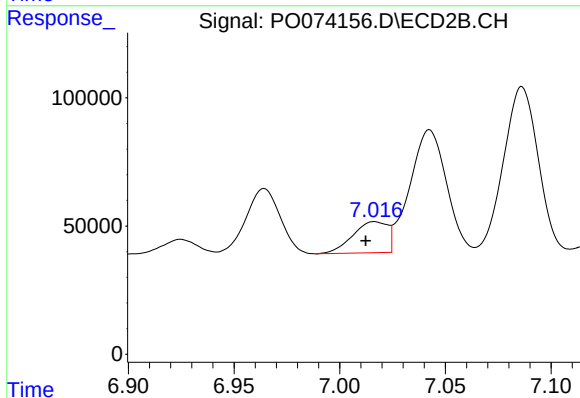
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 88402
Conc: 25.66 ng/ml



#32 AR-1260-2

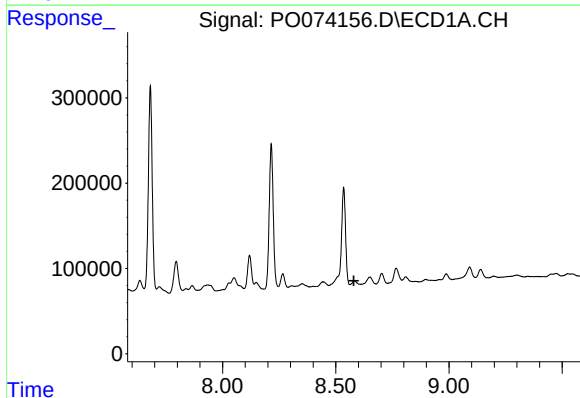
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 2093604
Conc: 327.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



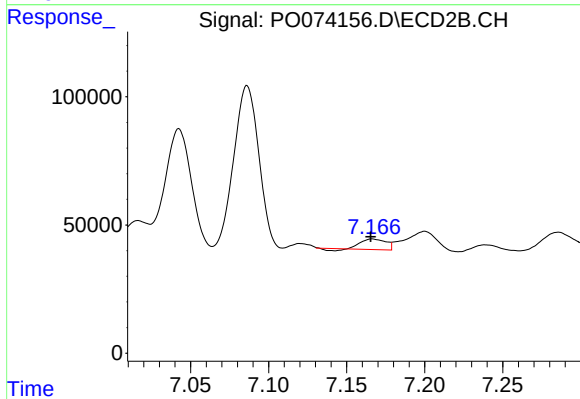
#32 AR-1260-2

R.T.: 7.016 min
Delta R.T.: 0.004 min
Response: 139670
Conc: 29.58 ng/ml



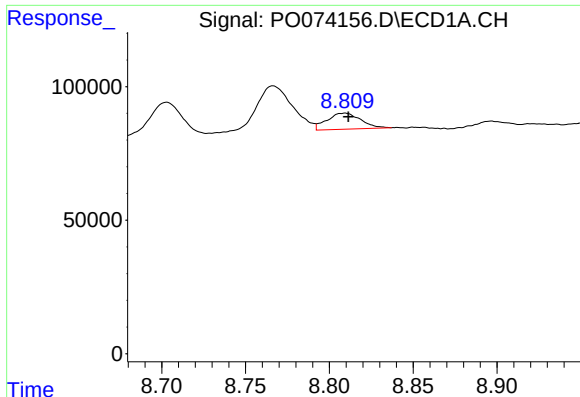
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.580 min
Response: 0
Conc: N.D.



#33 AR-1260-3

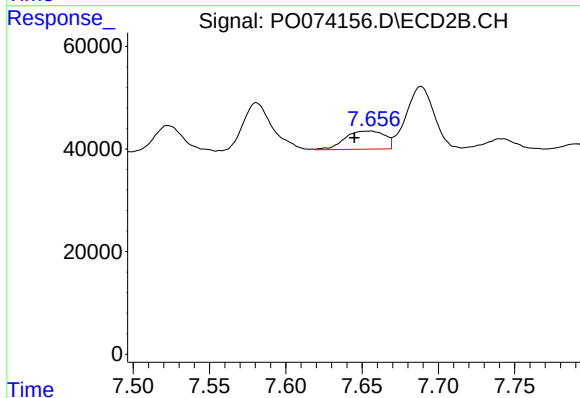
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 43275
Conc: 11.04 ng/ml



#34 AR-1260-4

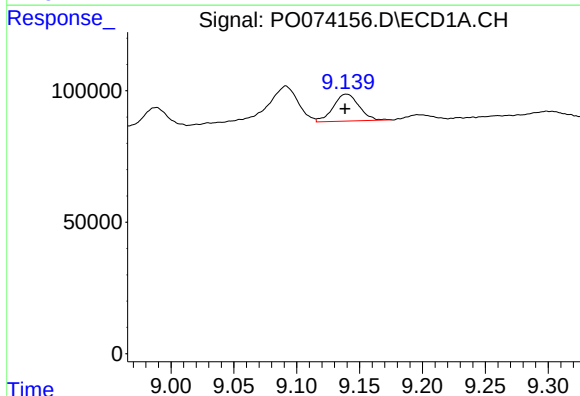
R.T.: 8.809 min
Delta R.T.: -0.002 min
Response: 84150
Conc: 16.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



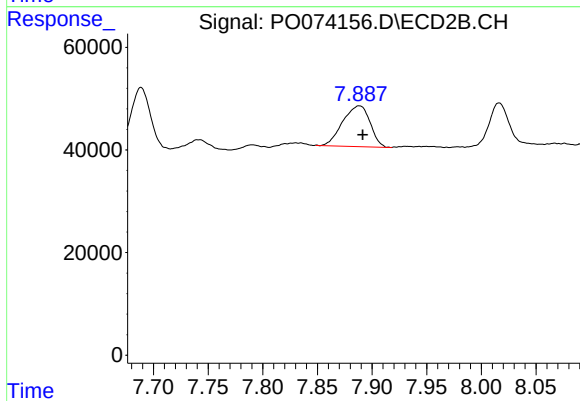
#34 AR-1260-4

R.T.: 7.655 min
Delta R.T.: 0.011 min
Response: 64372
Conc: 19.86 ng/ml



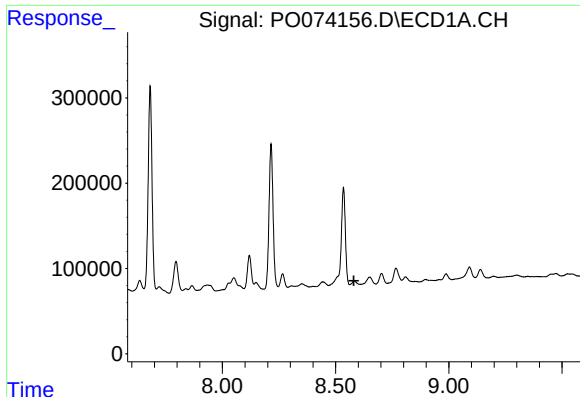
#35 AR-1260-5

R.T.: 9.140 min
Delta R.T.: 0.001 min
Response: 145730
Conc: 11.99 ng/ml



#35 AR-1260-5

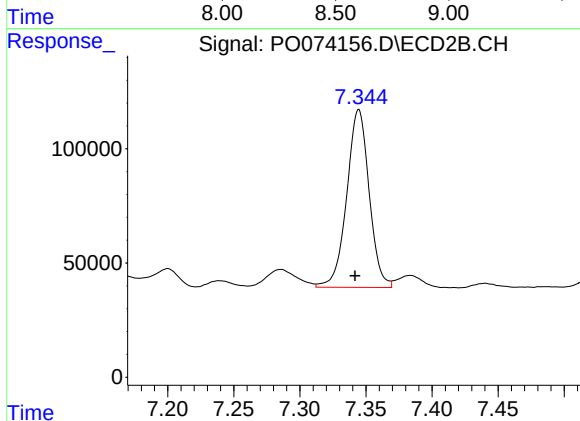
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 138303
Conc: 16.10 ng/ml



#36 AR-1262-1

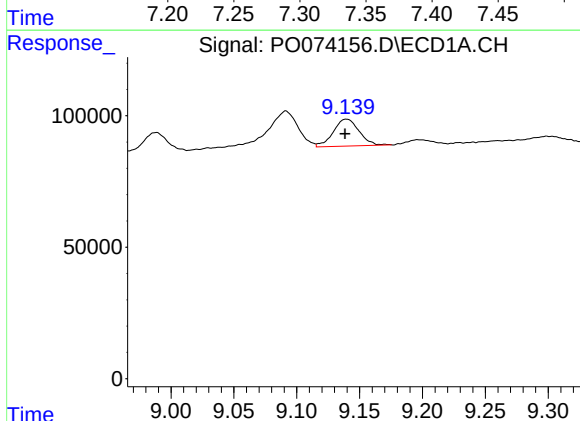
R.T.: 0.000 min
Exp R.T.: 8.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



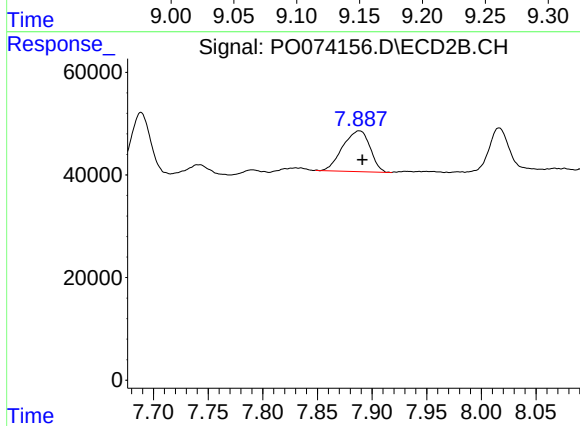
#36 AR-1262-1

R.T.: 7.345 min
Delta R.T.: 0.003 min
Response: 918952
Conc: 380.47 ng/ml



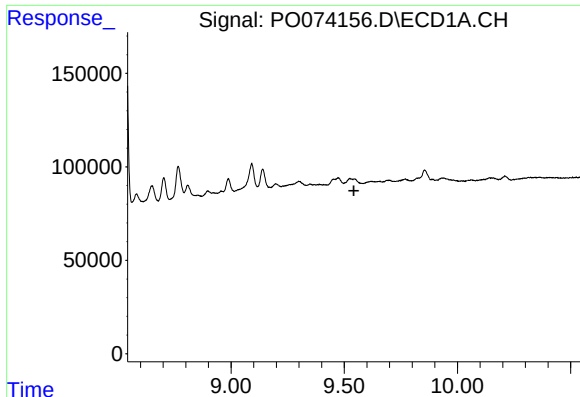
#37 AR-1262-2

R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 145730
Conc: 11.32 ng/ml



#37 AR-1262-2

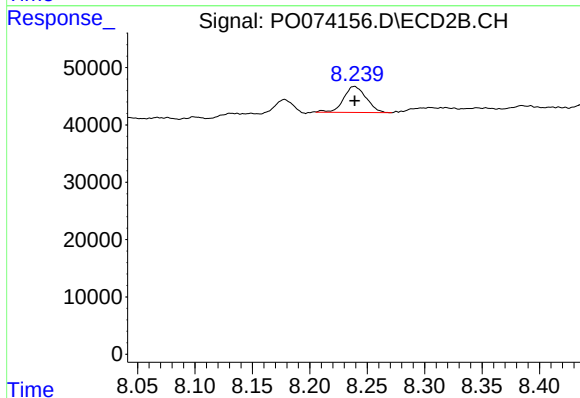
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 138303
Conc: 15.27 ng/ml



#39 AR-1262-4

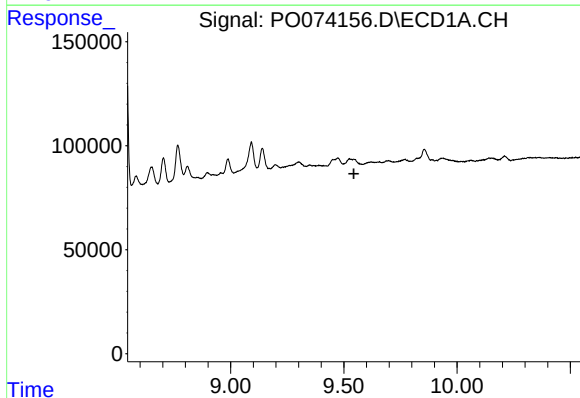
R.T.: 0.000 min
Exp R.T. : 9.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



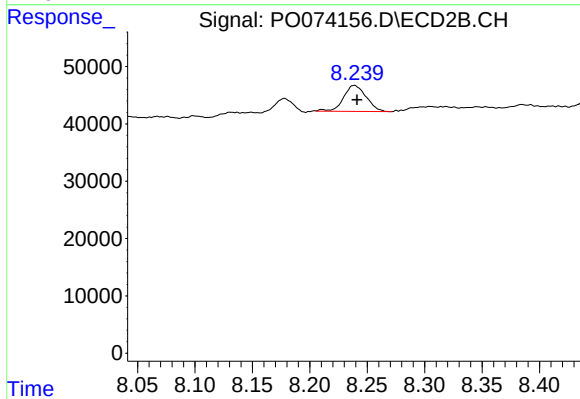
#39 AR-1262-4

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 61496
Conc: 10.12 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.544 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.239 min
Delta R.T.: -0.002 min
Response: 61496
Conc: 7.00 ng/ml