

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
 Data File : P0076298.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2021 15:34
 Operator : DD\AJ
 Sample : M1659-02 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC274626-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 15:52:16 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...	4.921	3.934	113164	85425	1.992	2.048
2)	SA Decachlor...	10.926	9.201	96859	85764	2.518	2.234
Target Compounds							
6)	L1 AR-1016-4	0.000	5.442	0	52824	N.D.	53.855 #
7)	L1 AR-1016-5	6.757	5.669	32019	32427	24.945	28.492
15)	L3 AR-1232-5	6.540	5.669	52077	32427	139.821	73.651 #
20)	L4 AR-1242-5	7.231	6.048	31580	133669	31.433	132.636 #
22)	L5 AR-1248-2	6.540	5.442	52077	52824	34.571	40.826
23)	L5 AR-1248-3	6.757	0.000	32019	0	18.461	N.D. #
24)	L5 AR-1248-4	7.187	5.669	37130	32427	21.104	22.052
25)	L5 AR-1248-5	7.231	0.000	31580	0	17.856	N.D. #
26)	L6 AR-1254-1	7.156	6.048	103539	133669	50.521	58.486
27)	L6 AR-1254-2	7.387	6.207	245593	134803	79.031	68.063
28)	L6 AR-1254-3	7.770	6.626	175672	189575	55.218	62.939
29)	L6 AR-1254-4	8.066	6.865	129751	105046	61.930	59.527
30)	L6 AR-1254-5	8.495	7.293	138307	187309	60.220	71.545
31)	L7 AR-1260-1	7.937	6.763	79165	101403	34.049	49.362 #
32)	L7 AR-1260-2	8.203	6.959	97531	91237	38.198	37.620
33)	L7 AR-1260-3	0.000	7.111	0	90425	N.D.	39.982 #
34)	L7 AR-1260-4	8.794	0.000	75032	0	33.212	N.D. #
35)	L7 AR-1260-5	0.000	7.818f	0	7700	N.D.	1.742 #
36)	L8 AR-1262-1	0.000	7.293	0	187309	N.D.	128.259 #
37)	L8 AR-1262-2	0.000	7.818f	0	7700	N.D.	1.554 #

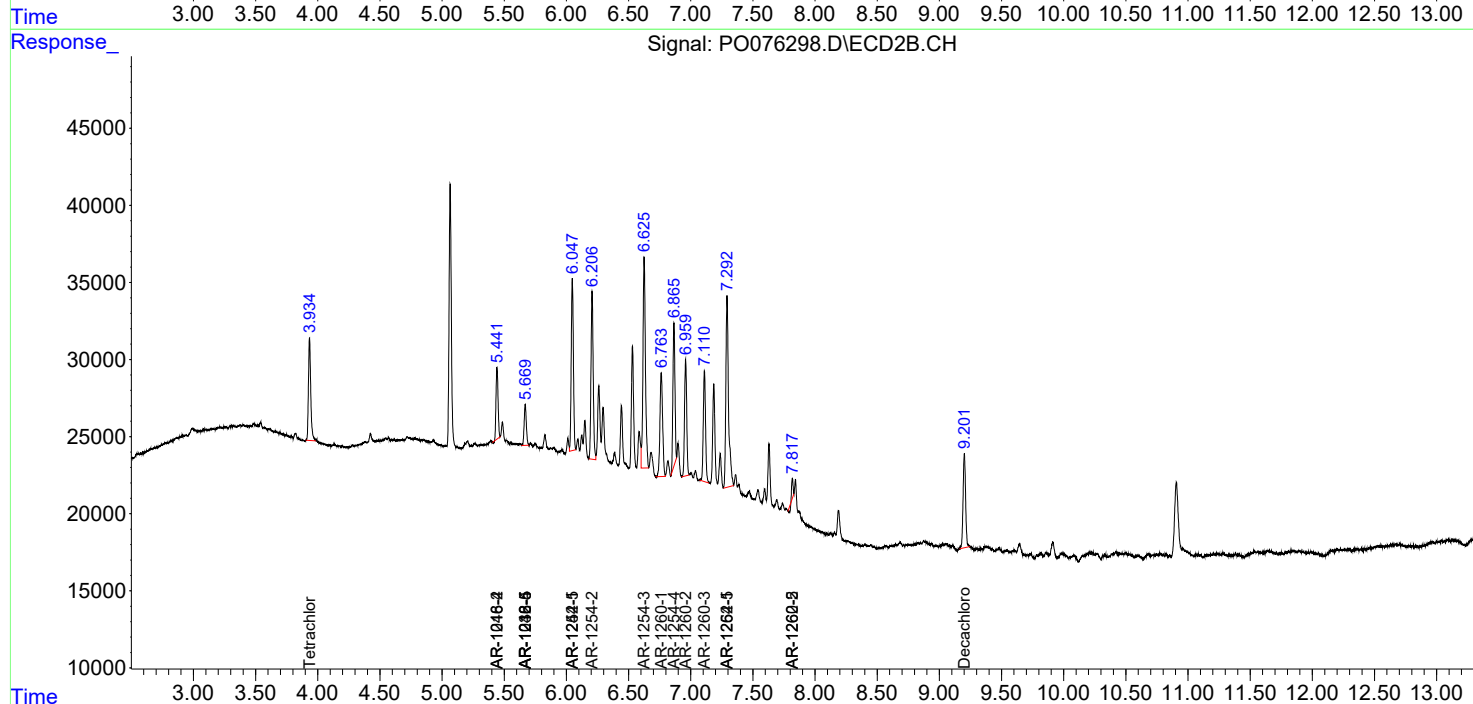
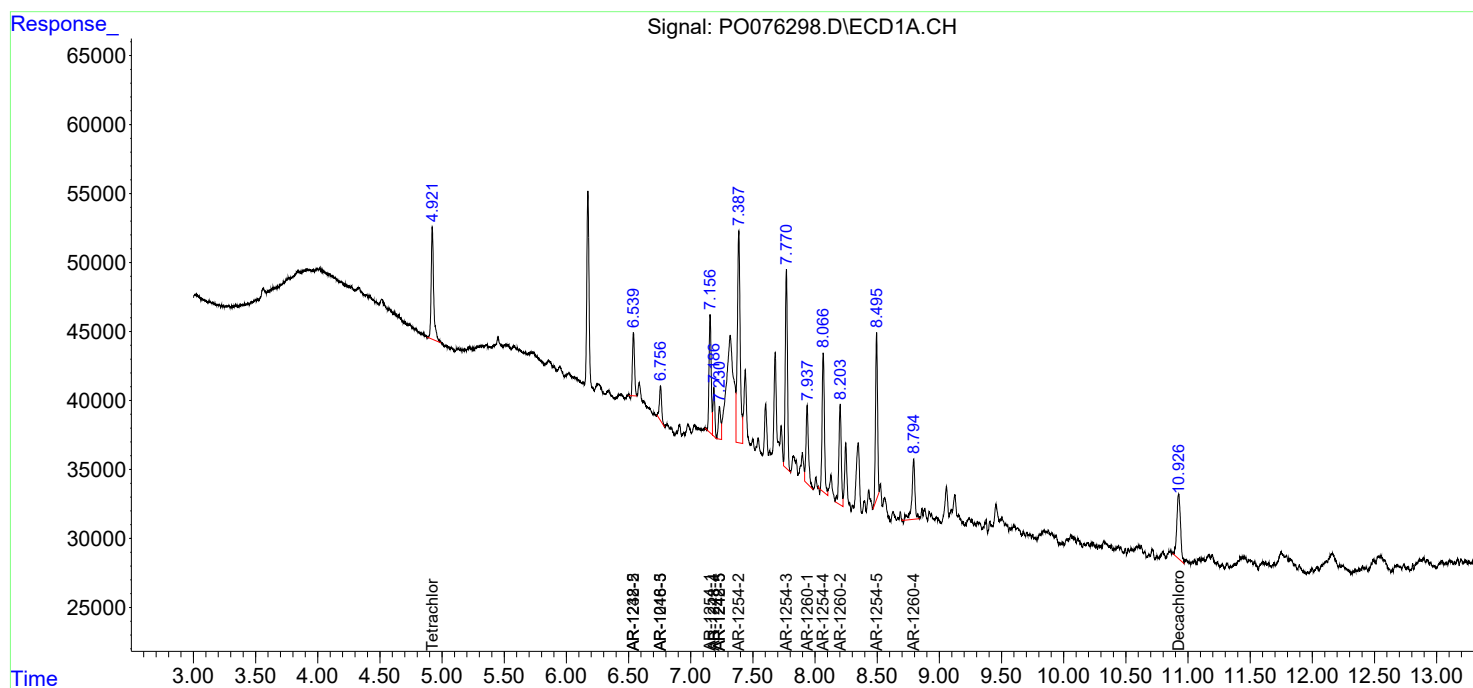
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

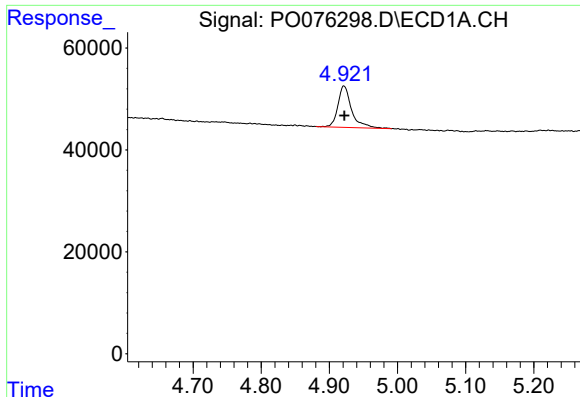
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
Data File : P0076298.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Mar 2021 15:34
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Integration File signal 1: autoint1.e
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Quant Time: Mar 18 15:52:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

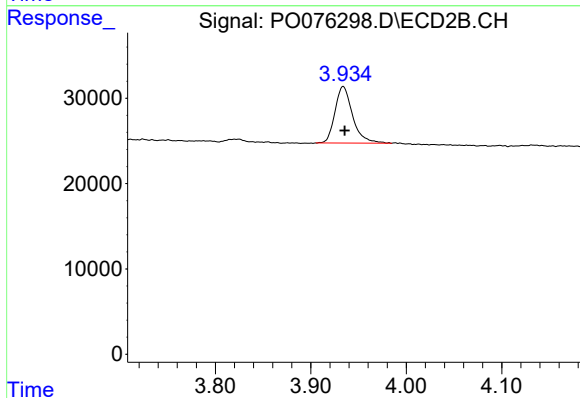




#1 Tetrachloro-m-xylene

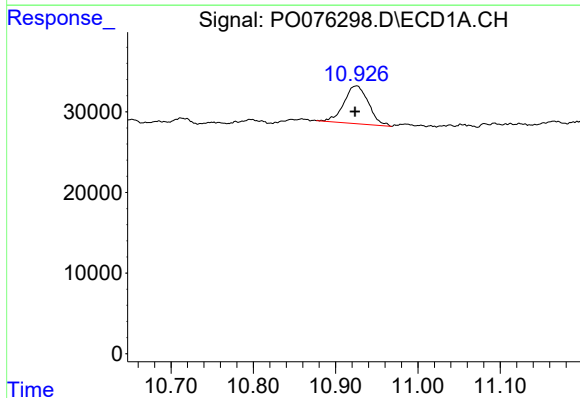
R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 113164
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



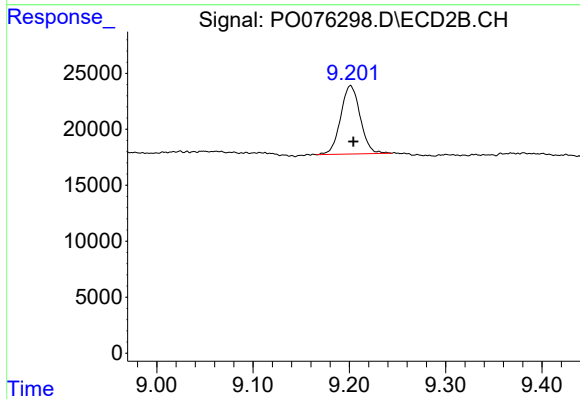
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.001 min
Response: 85425
Conc: 2.05 ng/ml



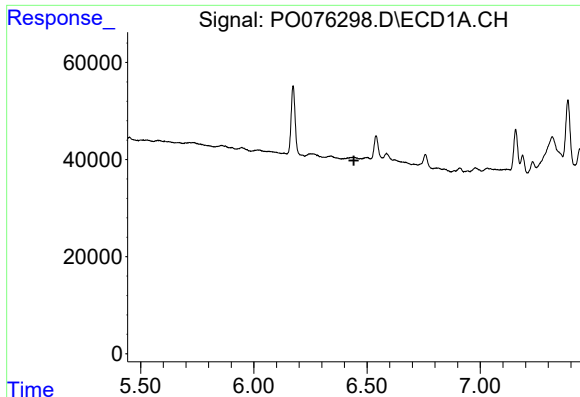
#2 Decachlorobiphenyl

R.T.: 10.926 min
Delta R.T.: 0.002 min
Response: 96859
Conc: 2.52 ng/ml



#2 Decachlorobiphenyl

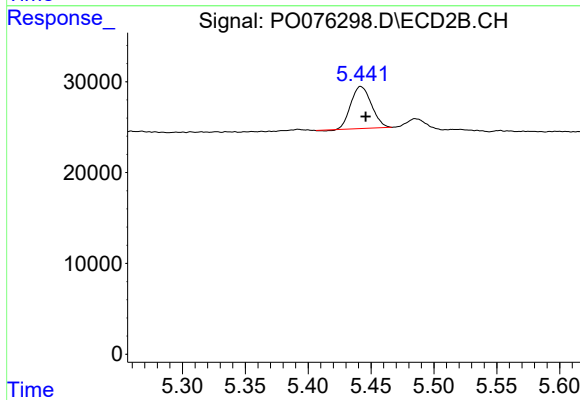
R.T.: 9.201 min
Delta R.T.: -0.003 min
Response: 85764
Conc: 2.23 ng/ml



#6 AR-1016-4

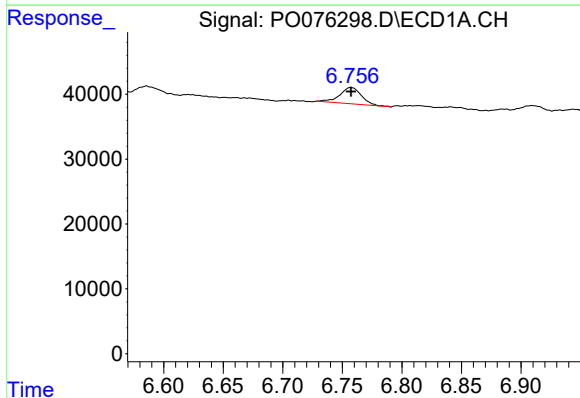
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



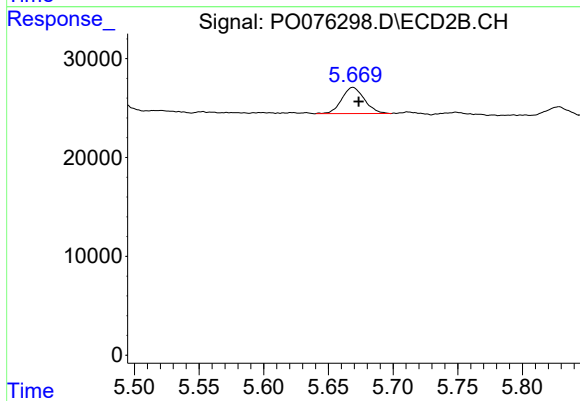
#6 AR-1016-4

R.T.: 5.442 min
Delta R.T.: -0.004 min
Response: 52824
Conc: 53.85 ng/ml



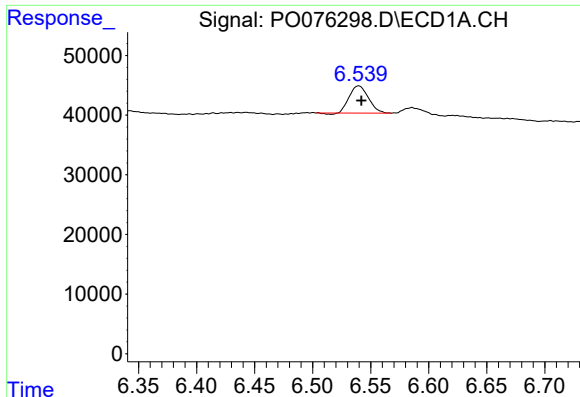
#7 AR-1016-5

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 32019
Conc: 24.94 ng/ml



#7 AR-1016-5

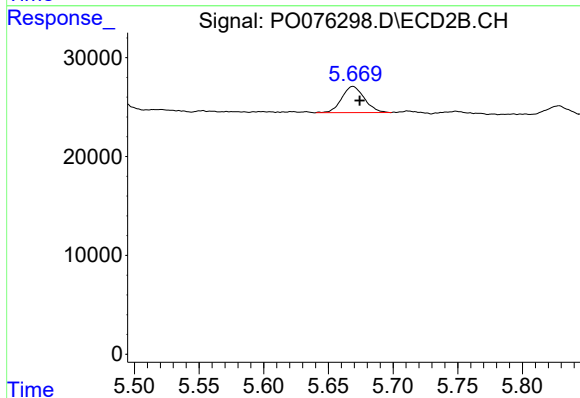
R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 32427
Conc: 28.49 ng/ml



#15 AR-1232-5

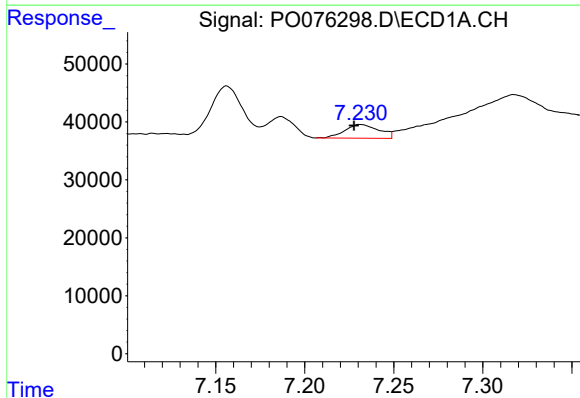
R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 52077
Conc: 139.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



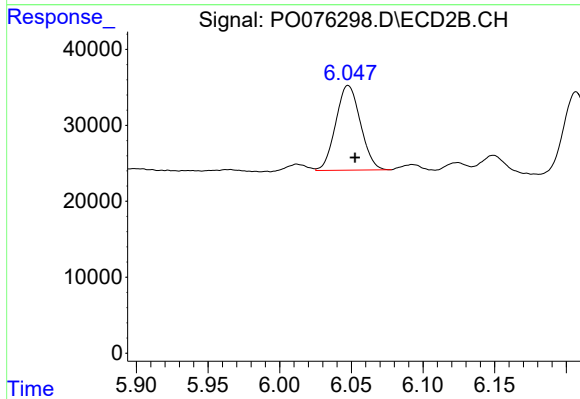
#15 AR-1232-5

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 32427
Conc: 73.65 ng/ml



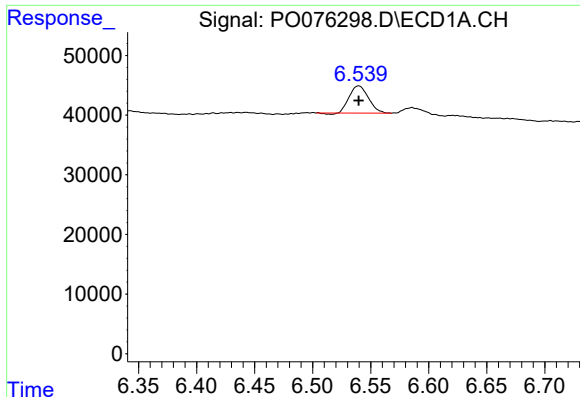
#20 AR-1242-5

R.T.: 7.231 min
Delta R.T.: 0.004 min
Response: 31580
Conc: 31.43 ng/ml



#20 AR-1242-5

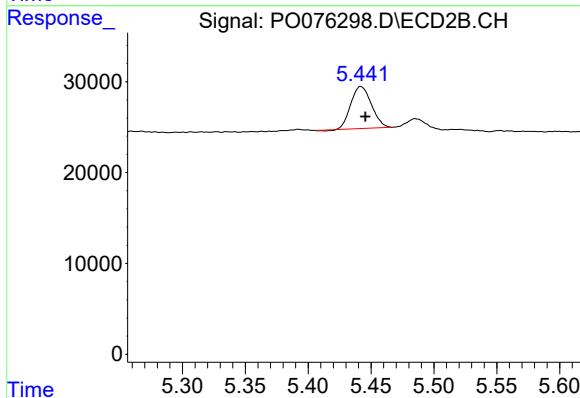
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 133669
Conc: 132.64 ng/ml



#22 AR-1248-2

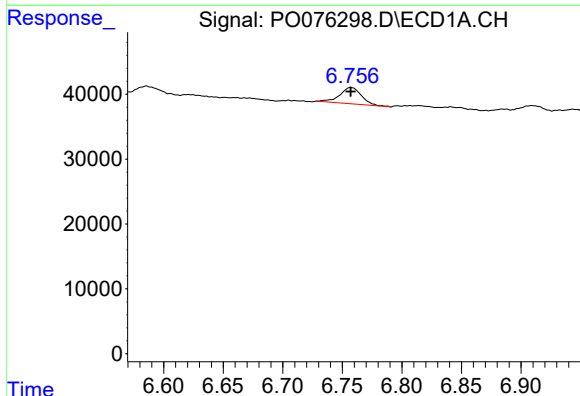
R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 52077
Conc: 34.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



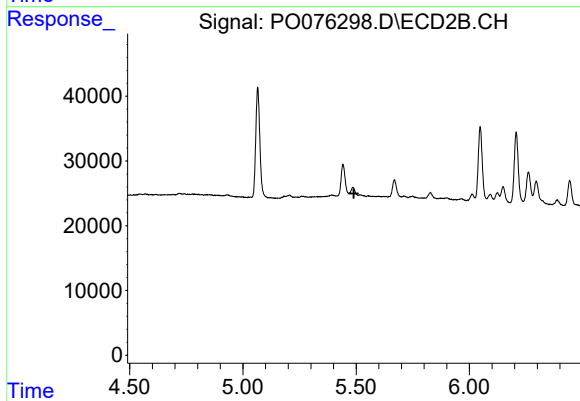
#22 AR-1248-2

R.T.: 5.442 min
Delta R.T.: -0.004 min
Response: 52824
Conc: 40.83 ng/ml



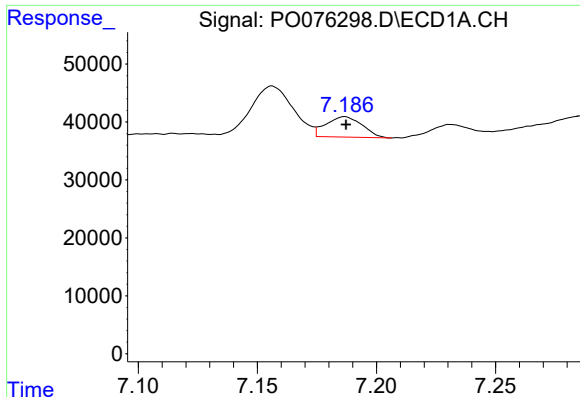
#23 AR-1248-3

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 32019
Conc: 18.46 ng/ml



#23 AR-1248-3

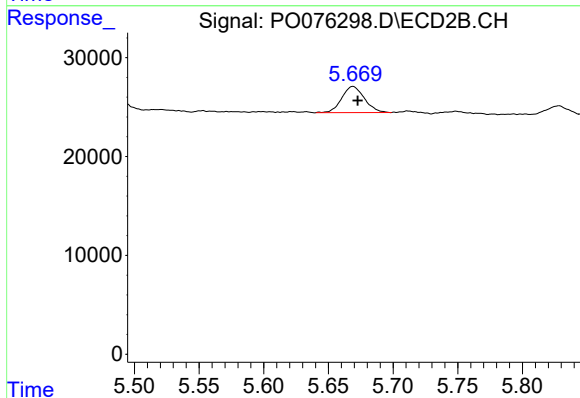
R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.



#24 AR-1248-4

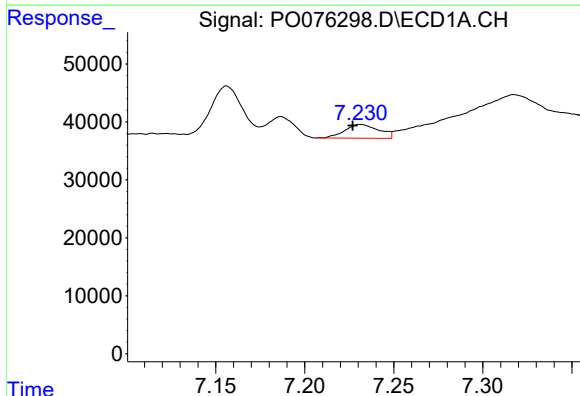
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 37130
Conc: 21.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



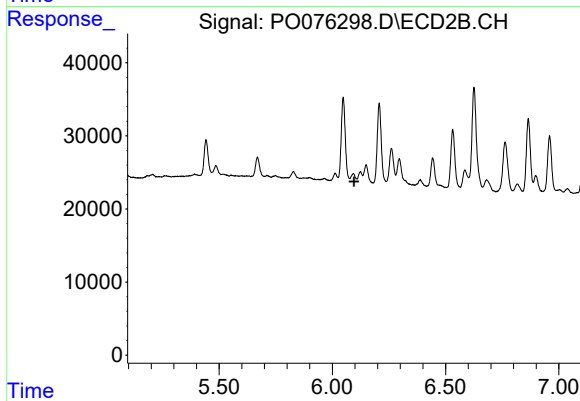
#24 AR-1248-4

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 32427
Conc: 22.05 ng/ml



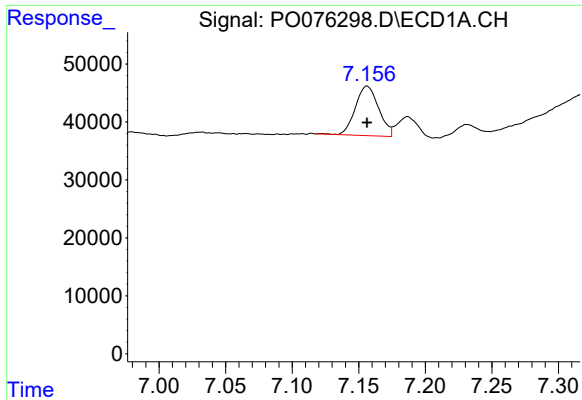
#25 AR-1248-5

R.T.: 7.231 min
Delta R.T.: 0.005 min
Response: 31580
Conc: 17.86 ng/ml



#25 AR-1248-5

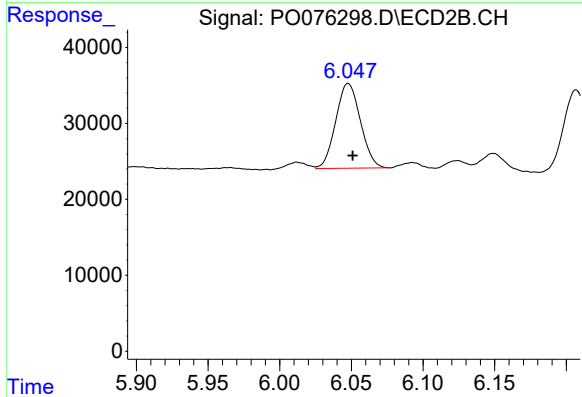
R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



#26 AR-1254-1

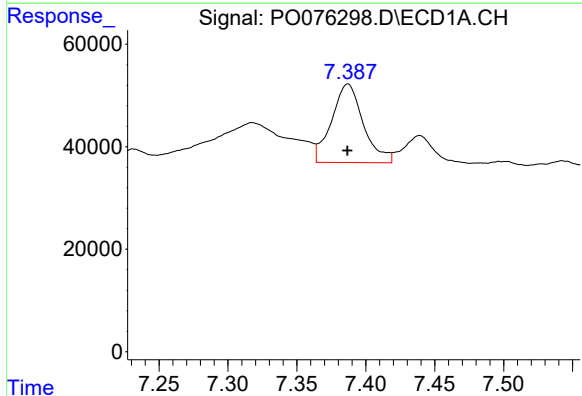
R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 103539
Conc: 50.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



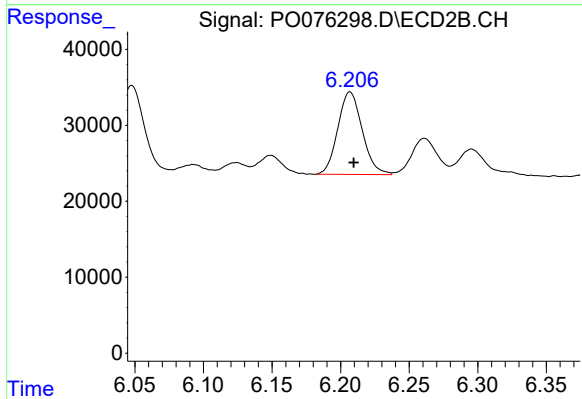
#26 AR-1254-1

R.T.: 6.048 min
Delta R.T.: -0.003 min
Response: 133669
Conc: 58.49 ng/ml



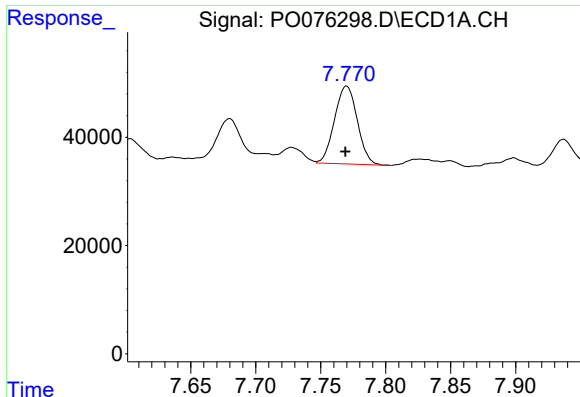
#27 AR-1254-2

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 245593
Conc: 79.03 ng/ml



#27 AR-1254-2

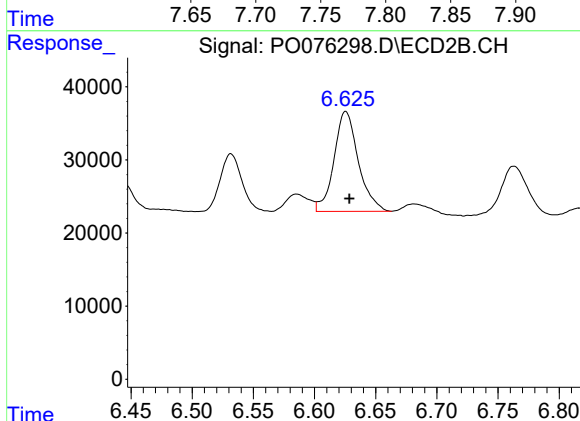
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 134803
Conc: 68.06 ng/ml



#28 AR-1254-3

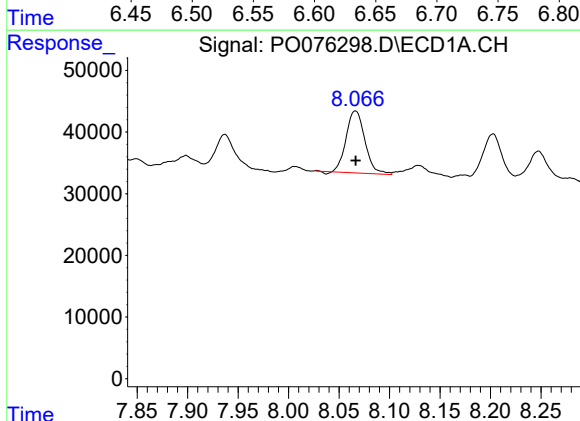
R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 175672
Conc: 55.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



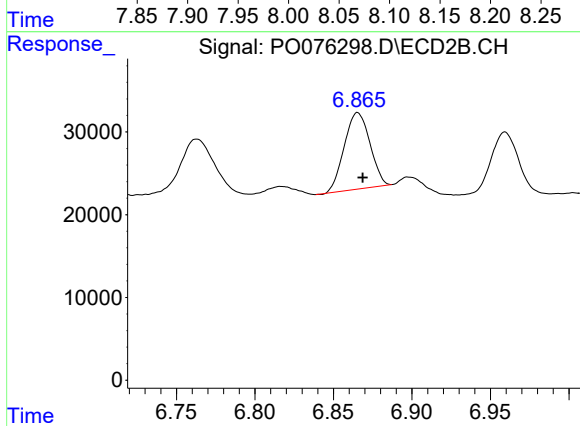
#28 AR-1254-3

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 189575
Conc: 62.94 ng/ml



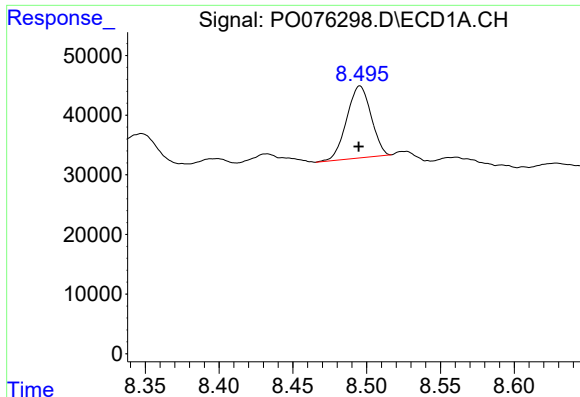
#29 AR-1254-4

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 129751
Conc: 61.93 ng/ml



#29 AR-1254-4

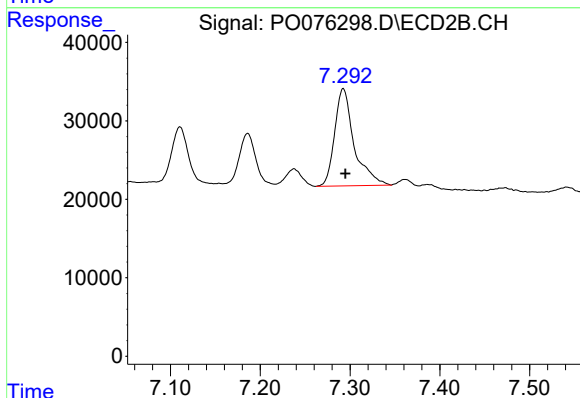
R.T.: 6.865 min
Delta R.T.: -0.003 min
Response: 105046
Conc: 59.53 ng/ml



#30 AR-1254-5

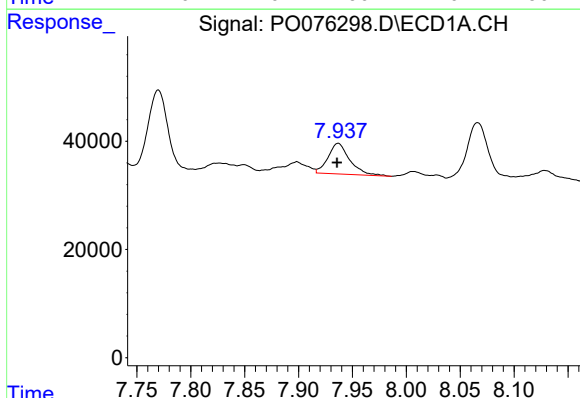
R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 138307
Conc: 60.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



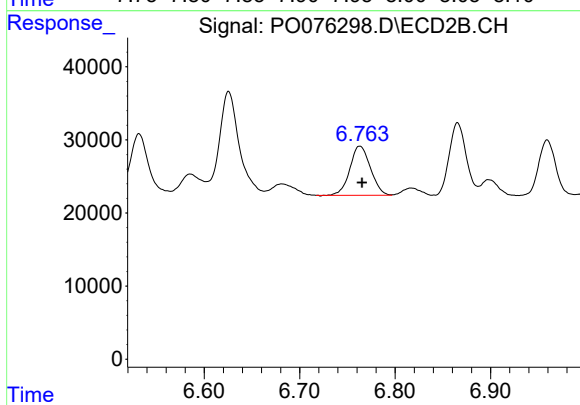
#30 AR-1254-5

R.T.: 7.293 min
Delta R.T.: -0.002 min
Response: 187309
Conc: 71.54 ng/ml



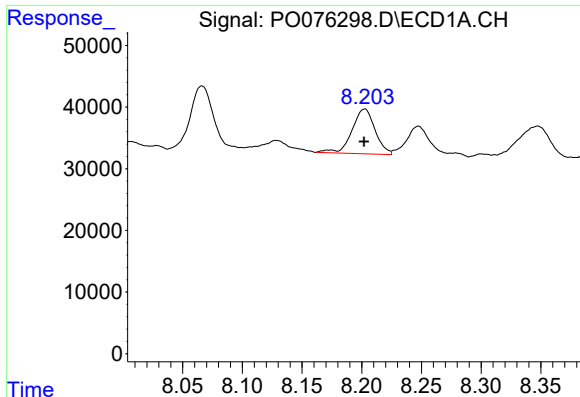
#31 AR-1260-1

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 79165
Conc: 34.05 ng/ml



#31 AR-1260-1

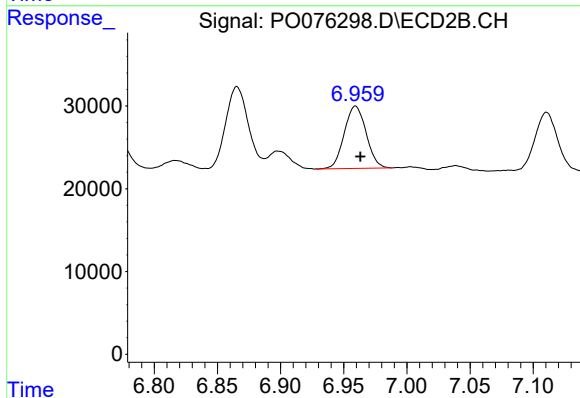
R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 101403
Conc: 49.36 ng/ml



#32 AR-1260-2

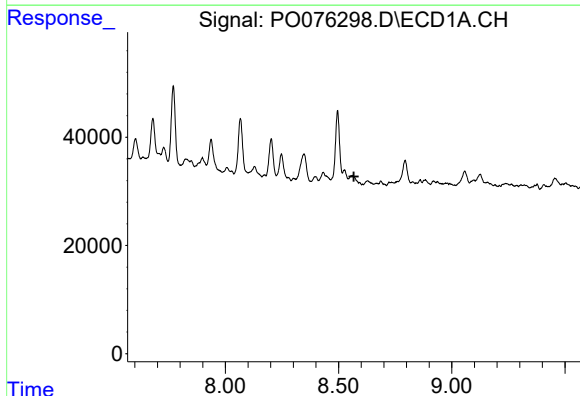
R.T.: 8.203 min
Delta R.T.: 0.000 min
Response: 97531
Conc: 38.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



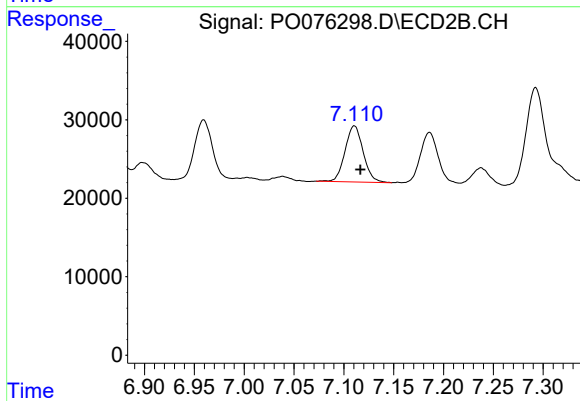
#32 AR-1260-2

R.T.: 6.959 min
Delta R.T.: -0.004 min
Response: 91237
Conc: 37.62 ng/ml



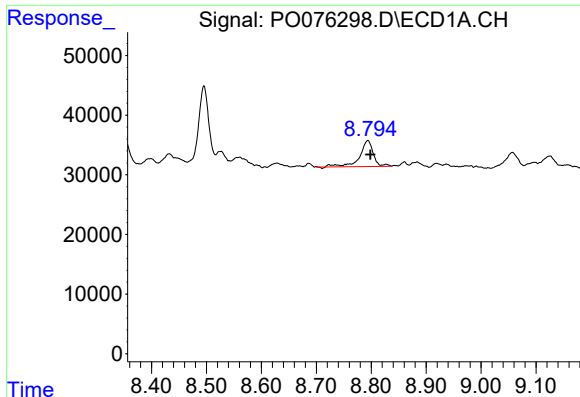
#33 AR-1260-3

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



#33 AR-1260-3

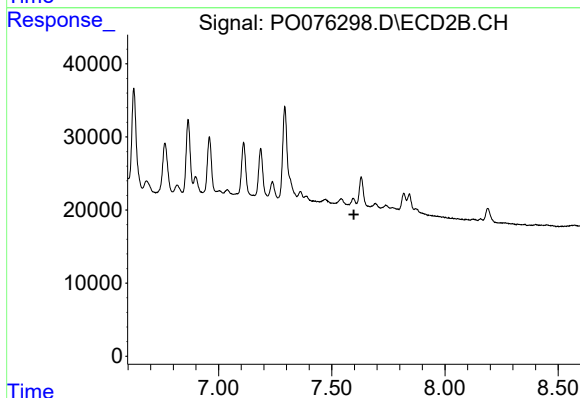
R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 90425
Conc: 39.98 ng/ml



#34 AR-1260-4

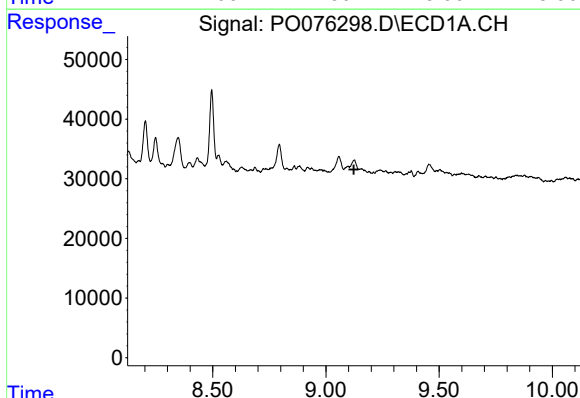
R.T.: 8.794 min
Delta R.T.: -0.005 min
Response: 75032
Conc: 33.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



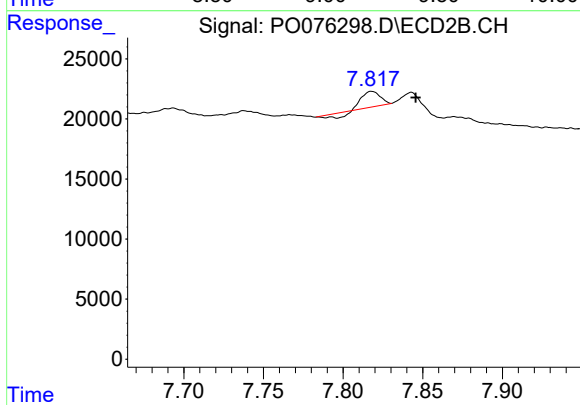
#34 AR-1260-4

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



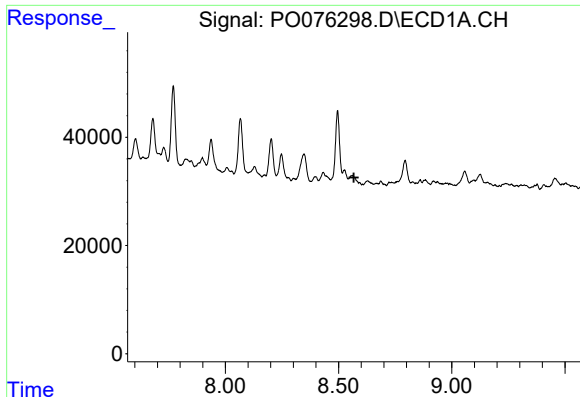
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.123 min
Response: 0
Conc: N.D.



#35 AR-1260-5

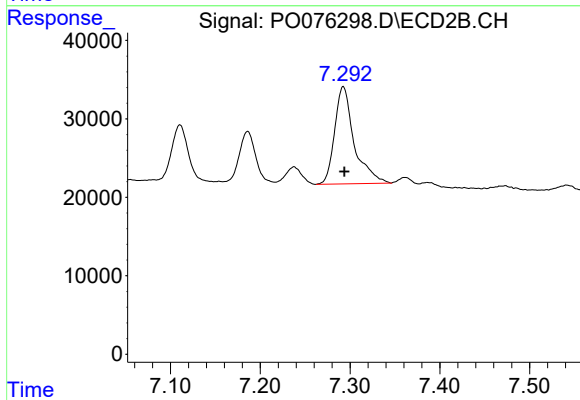
R.T.: 7.818 min
Delta R.T.: -0.028 min
Response: 7700
Conc: 1.74 ng/ml



#36 AR-1262-1

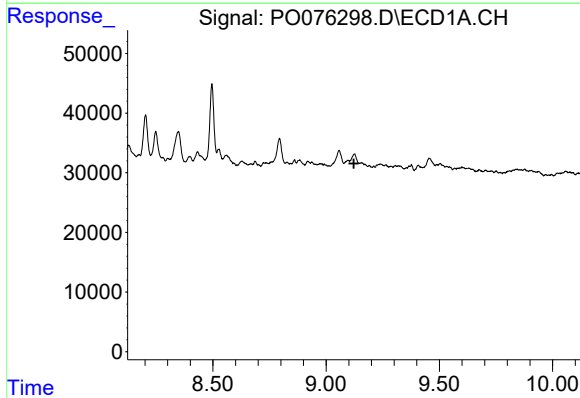
R.T.: 0.000 min
Exp R.T.: 8.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



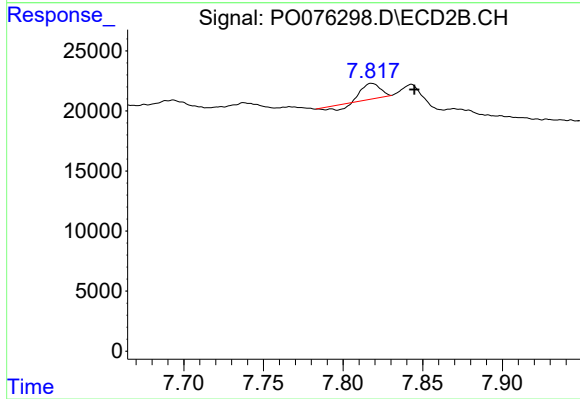
#36 AR-1262-1

R.T.: 7.293 min
Delta R.T.: -0.001 min
Response: 187309
Conc: 128.26 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.123 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.818 min
Delta R.T.: -0.027 min
Response: 7700
Conc: 1.55 ng/ml