

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
 Data File : P0076411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 12:04
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 15:42:29 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...	4.917	3.929	1110998	772989	19.557	18.527
2)	SA Decachlor...	10.912	9.192	825857	779600	21.471	20.303
Target Compounds							
6)	L1 AR-1016-4	0.000	5.437	0	21054	N.D.	21.465 #
15)	L3 AR-1232-5	6.534	0.000	26568	0	71.333	N.D. #
20)	L4 AR-1242-5	0.000	6.042	0	57423	N.D.	56.979 #
22)	L5 AR-1248-2	6.534	5.437	26568	21054	17.637	16.273
26)	L6 AR-1254-1	7.150	6.042	36150	57423	17.639	25.125 #
27)	L6 AR-1254-2	7.381	6.201	76250	51784	24.537	26.146
28)	L6 AR-1254-3	7.763	6.619	72926	76258	22.922	25.318
29)	L6 AR-1254-4	8.059	6.860	48046	35676	22.932	20.216
30)	L6 AR-1254-5	8.489	7.286	44698	64642	19.462	24.690 #
31)	L7 AR-1260-1	0.000	6.756	0	38086	N.D.	18.540 #
32)	L7 AR-1260-2	8.195	6.952	27670	31517	10.837	12.995
33)	L7 AR-1260-3	0.000	7.104	0	41416	N.D.	18.312 #
36)	L8 AR-1262-1	0.000	7.286	0	64642	N.D.	44.263 #

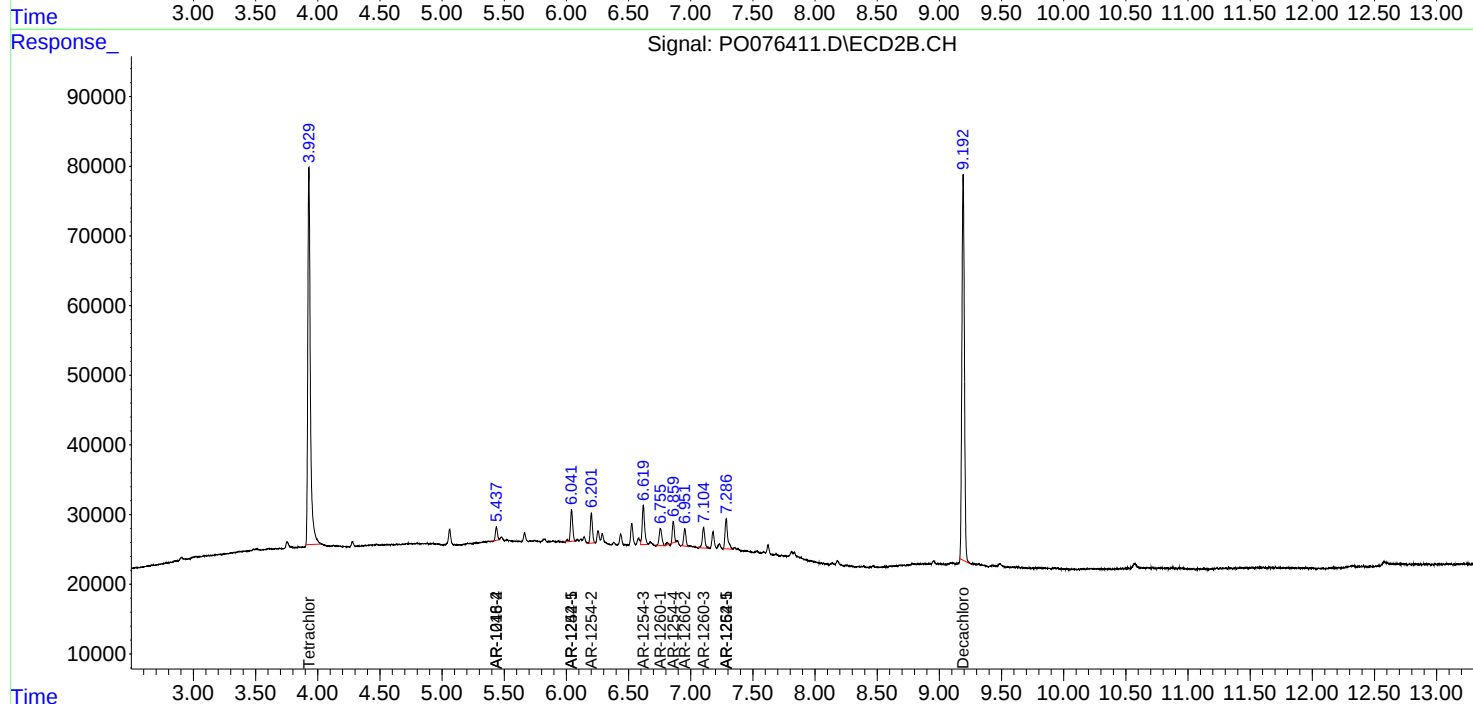
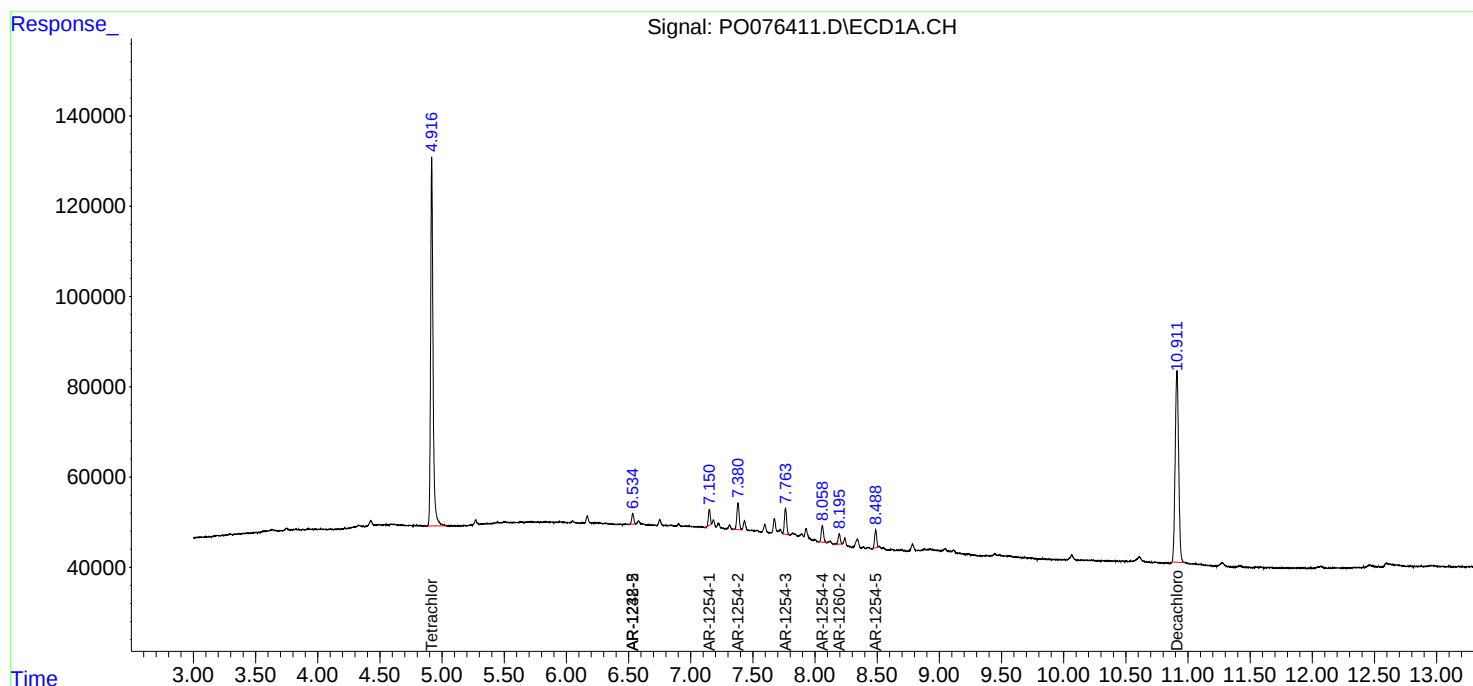
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

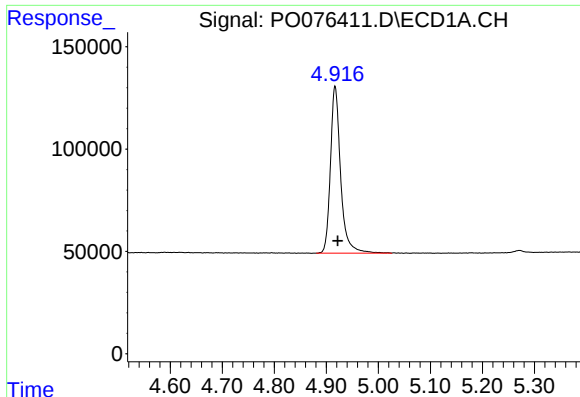
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Misc : AR1254 MDL 25 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
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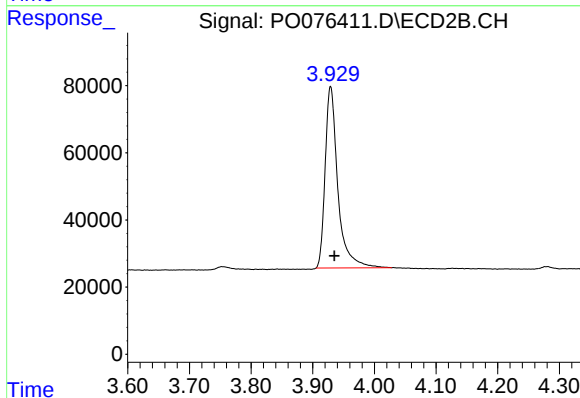




#1 Tetrachloro-m-xylene

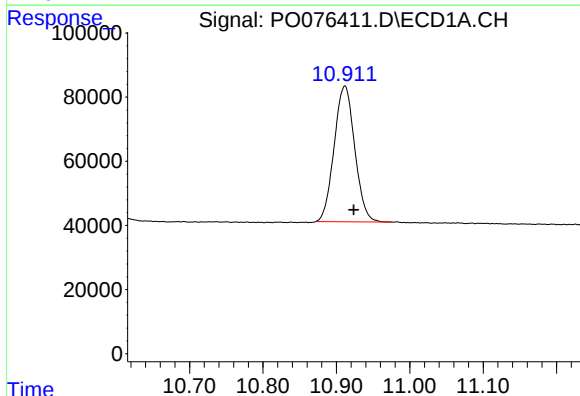
R.T.: 4.917 min
Delta R.T.: -0.005 min
Response: 1110998
Conc: 19.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



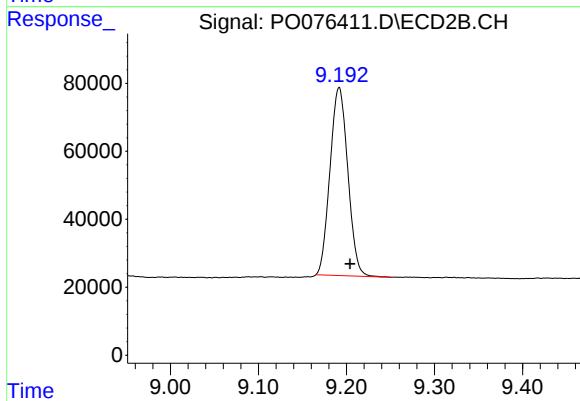
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.006 min
Response: 772989
Conc: 18.53 ng/ml



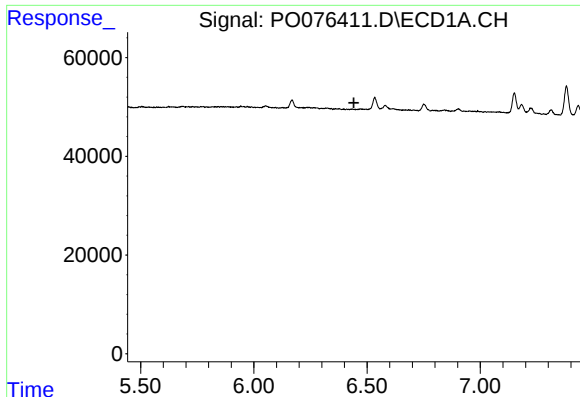
#2 Decachlorobiphenyl

R.T.: 10.912 min
Delta R.T.: -0.012 min
Response: 825857
Conc: 21.47 ng/ml



#2 Decachlorobiphenyl

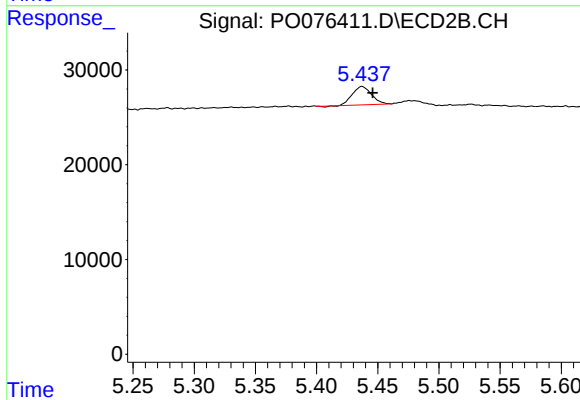
R.T.: 9.192 min
Delta R.T.: -0.012 min
Response: 779600
Conc: 20.30 ng/ml



#6 AR-1016-4

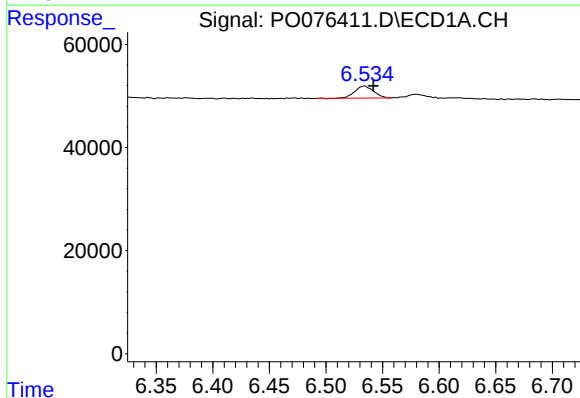
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



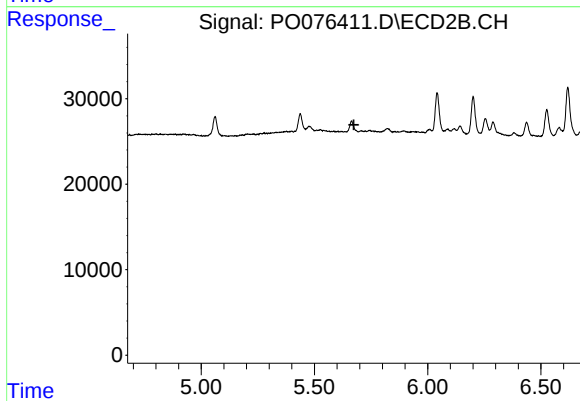
#6 AR-1016-4

R.T.: 5.437 min
Delta R.T.: -0.009 min
Response: 21054
Conc: 21.47 ng/ml



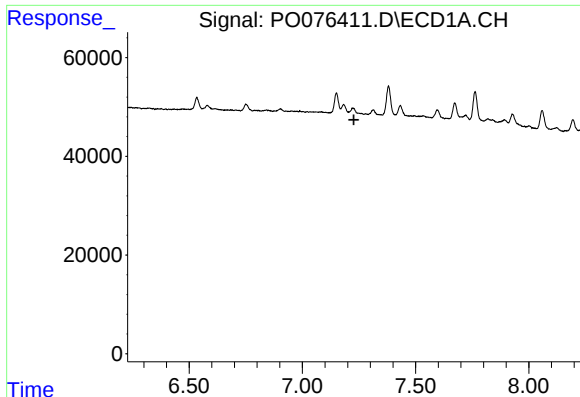
#15 AR-1232-5

R.T.: 6.534 min
Delta R.T.: -0.008 min
Response: 26568
Conc: 71.33 ng/ml



#15 AR-1232-5

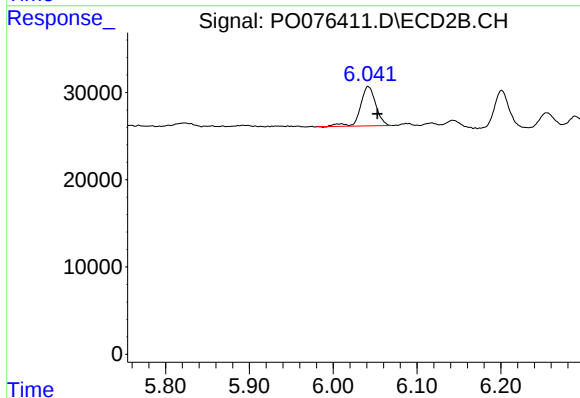
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.



#20 AR-1242-5

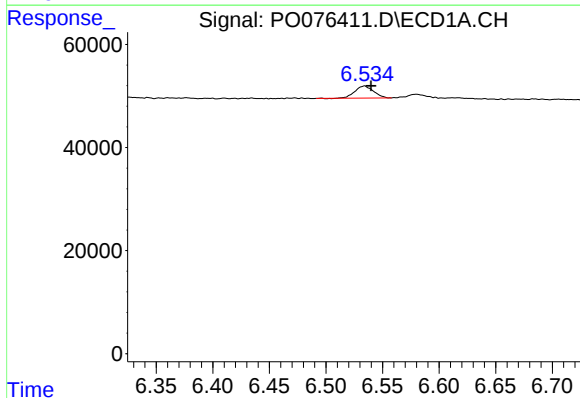
R.T.: 0.000 min
Exp R.T.: 7.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



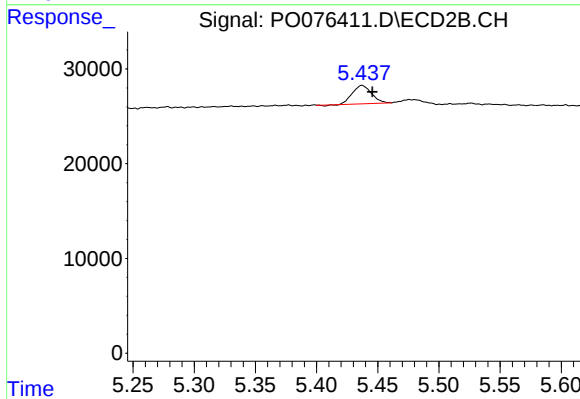
#20 AR-1242-5

R.T.: 6.042 min
Delta R.T.: -0.011 min
Response: 57423
Conc: 56.98 ng/ml



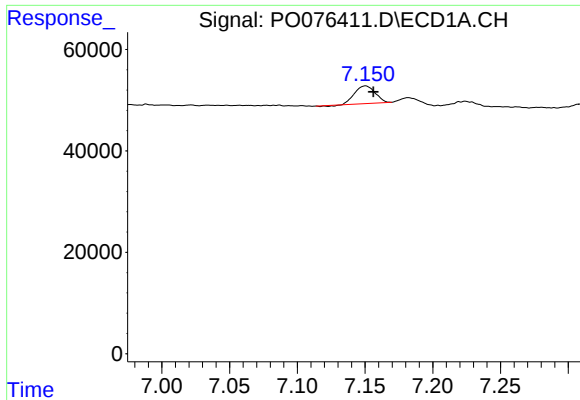
#22 AR-1248-2

R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 26568
Conc: 17.64 ng/ml



#22 AR-1248-2

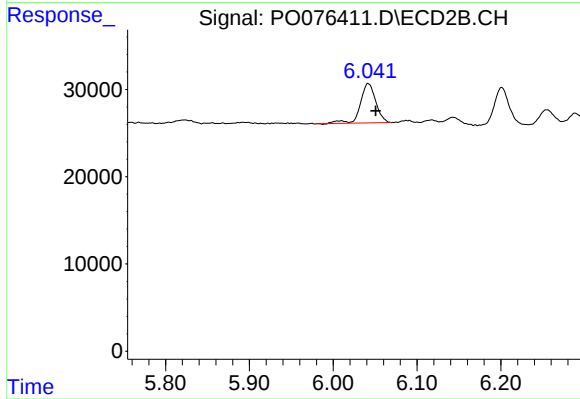
R.T.: 5.437 min
Delta R.T.: -0.008 min
Response: 21054
Conc: 16.27 ng/ml



#26 AR-1254-1

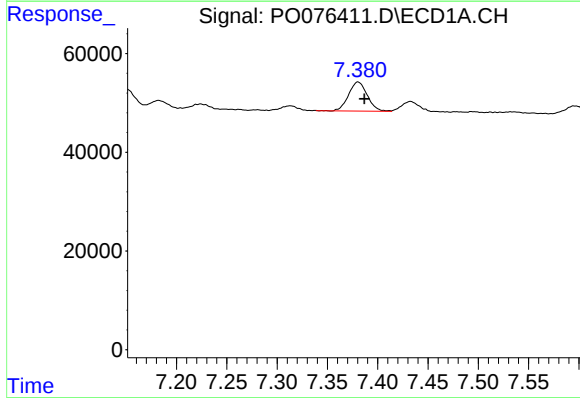
R.T.: 7.150 min
Delta R.T.: -0.006 min
Response: 36150
Conc: 17.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



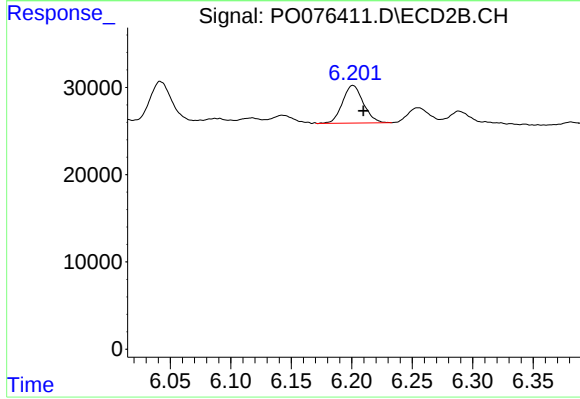
#26 AR-1254-1

R.T.: 6.042 min
Delta R.T.: -0.009 min
Response: 57423
Conc: 25.12 ng/ml



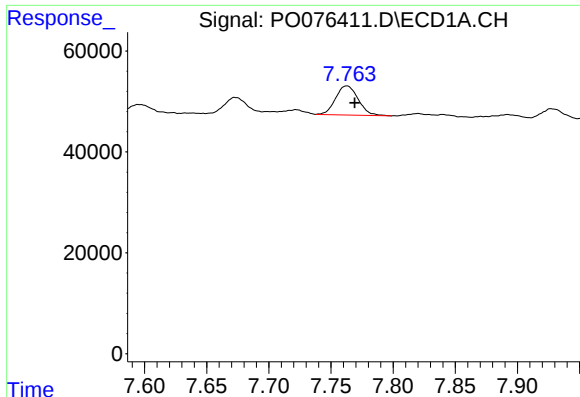
#27 AR-1254-2

R.T.: 7.381 min
Delta R.T.: -0.006 min
Response: 76250
Conc: 24.54 ng/ml



#27 AR-1254-2

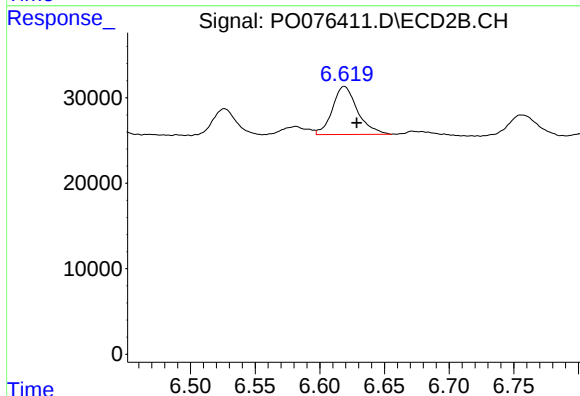
R.T.: 6.201 min
Delta R.T.: -0.009 min
Response: 51784
Conc: 26.15 ng/ml



#28 AR-1254-3

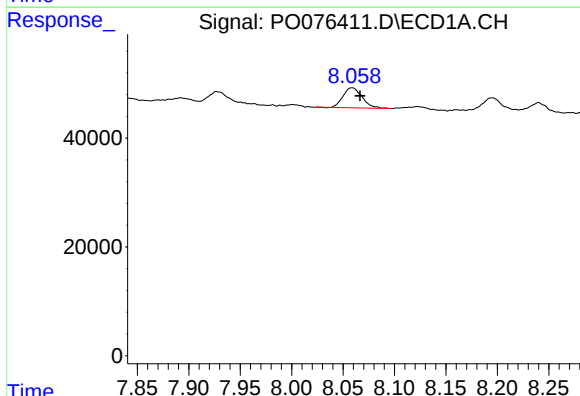
R.T.: 7.763 min
Delta R.T.: -0.006 min
Response: 72926
Conc: 22.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



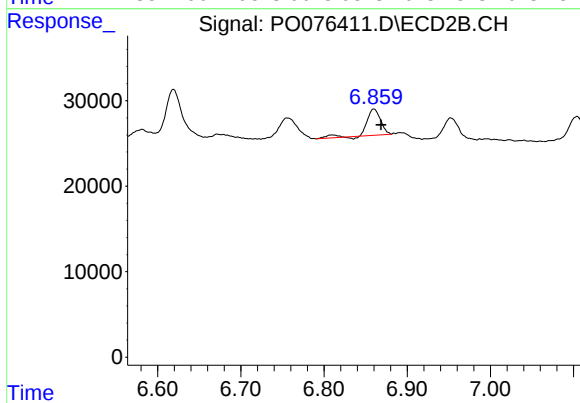
#28 AR-1254-3

R.T.: 6.619 min
Delta R.T.: -0.010 min
Response: 76258
Conc: 25.32 ng/ml



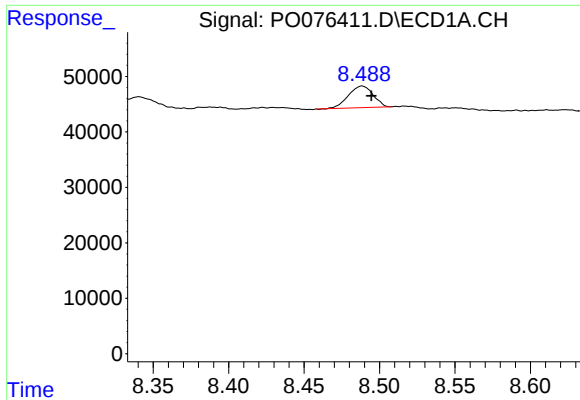
#29 AR-1254-4

R.T.: 8.059 min
Delta R.T.: -0.008 min
Response: 48046
Conc: 22.93 ng/ml



#29 AR-1254-4

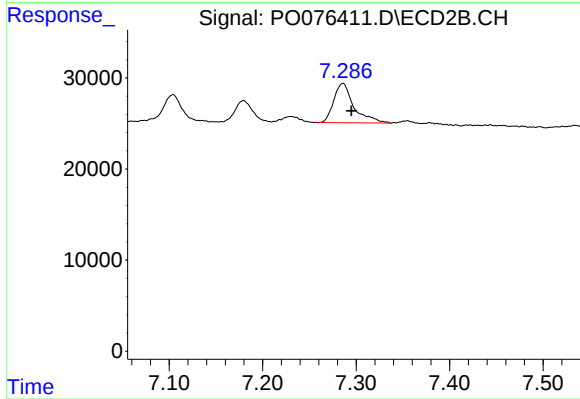
R.T.: 6.860 min
Delta R.T.: -0.009 min
Response: 35676
Conc: 20.22 ng/ml



#30 AR-1254-5

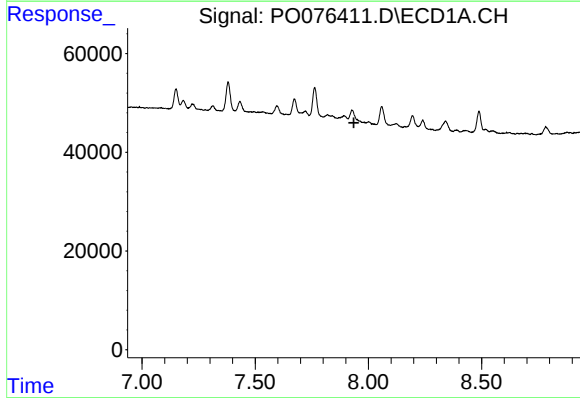
R.T.: 8.489 min
Delta R.T.: -0.006 min
Response: 44698
Conc: 19.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



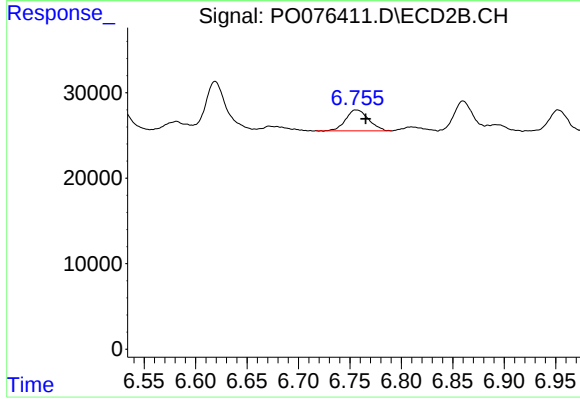
#30 AR-1254-5

R.T.: 7.286 min
Delta R.T.: -0.009 min
Response: 64642
Conc: 24.69 ng/ml



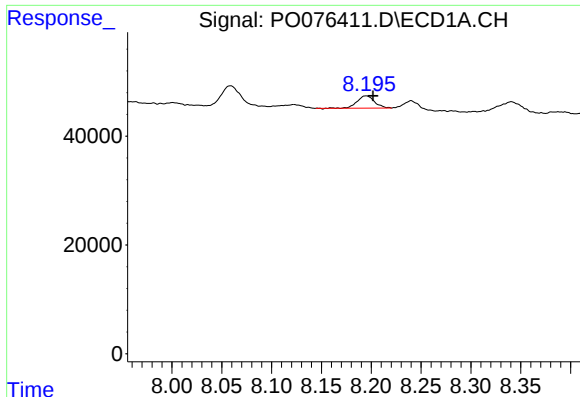
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.936 min
Response: 0
Conc: N.D.



#31 AR-1260-1

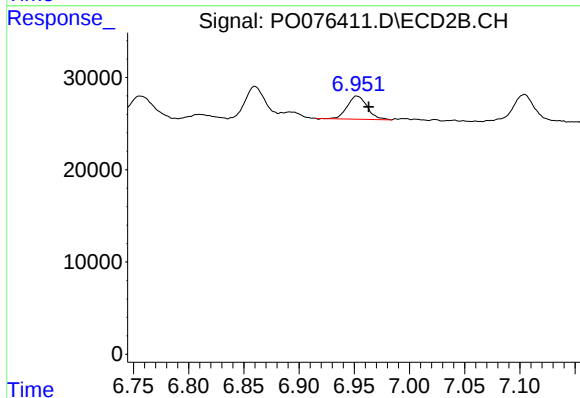
R.T.: 6.756 min
Delta R.T.: -0.009 min
Response: 38086
Conc: 18.54 ng/ml



#32 AR-1260-2

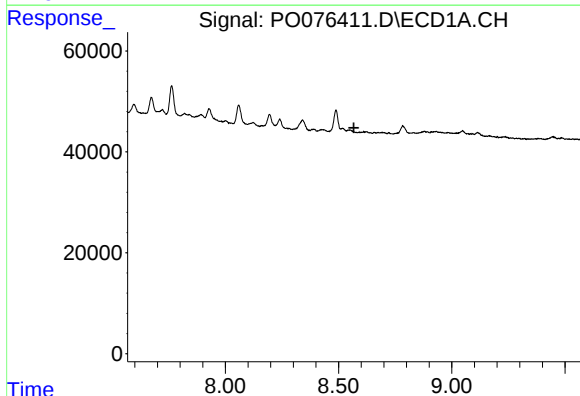
R.T.: 8.195 min
Delta R.T.: -0.007 min
Response: 27670
Conc: 10.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



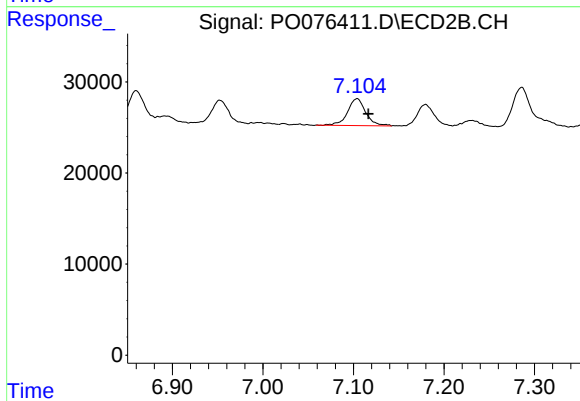
#32 AR-1260-2

R.T.: 6.952 min
Delta R.T.: -0.011 min
Response: 31517
Conc: 13.00 ng/ml



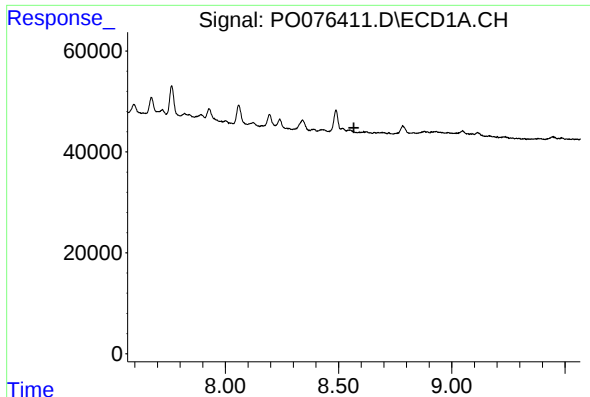
#33 AR-1260-3

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



#33 AR-1260-3

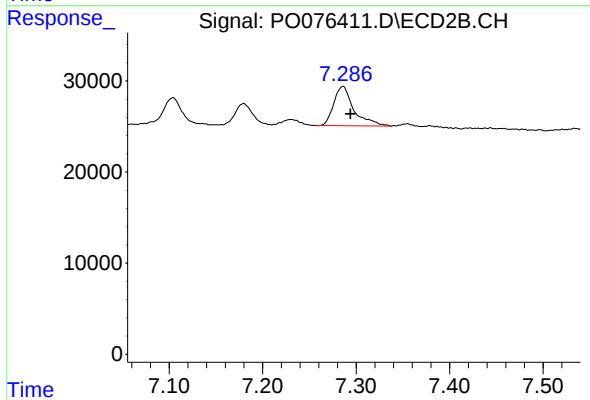
R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 41416
Conc: 18.31 ng/ml



#36 AR-1262-1

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

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 7.286 min
Delta R.T.: -0.008 min
Response: 64642
Conc: 44.26 ng/ml