

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022321\
 Data File : P0075683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2021 20:37
 Operator : AJ/MA
 Sample : M1465-04 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 01:10:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 23 07:07:50 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...	4.945	3.964	141793	100170	2.153	2.419
2)	SA Decachlor...	10.995	9.257	133540	112080	2.272	2.305
Target Compounds							
6)	L1 AR-1016-4	0.000	5.481	0	14744	N.D.	14.027 #
15)	L3 AR-1232-5	6.559	0.000	22274	0	42.289	N.D. #
20)	L4 AR-1242-5	0.000	6.088	0	46357	N.D.	35.007 #
22)	L5 AR-1248-2	6.559	5.481	22274	14744	11.154	10.201
24)	L5 AR-1248-4	7.177f	0.000	26659	0	9.881	N.D. #
26)	L6 AR-1254-1	7.177	6.088	26659	46357	10.158	17.035 #
27)	L6 AR-1254-2	7.406	6.248	59595	40105	14.581	16.779
28)	L6 AR-1254-3	7.788	6.667	87809	68065	19.820	17.414
29)	L6 AR-1254-4	8.085	6.906	62586	40644	19.226	15.637
30)	L6 AR-1254-5	8.518	7.335	53006	54833	15.143	15.437
31)	L7 AR-1260-1	0.000	6.807	0	31307	N.D.	12.714 #
32)	L7 AR-1260-2	8.223	7.001	30986	23899	8.679	7.752
33)	L7 AR-1260-3	0.000	7.154	0	31858	N.D.	11.300 #
34)	L7 AR-1260-4	8.815	0.000	42438	0	13.014	N.D. #
36)	L8 AR-1262-1	0.000	7.335	0	54833	N.D.	26.885 #

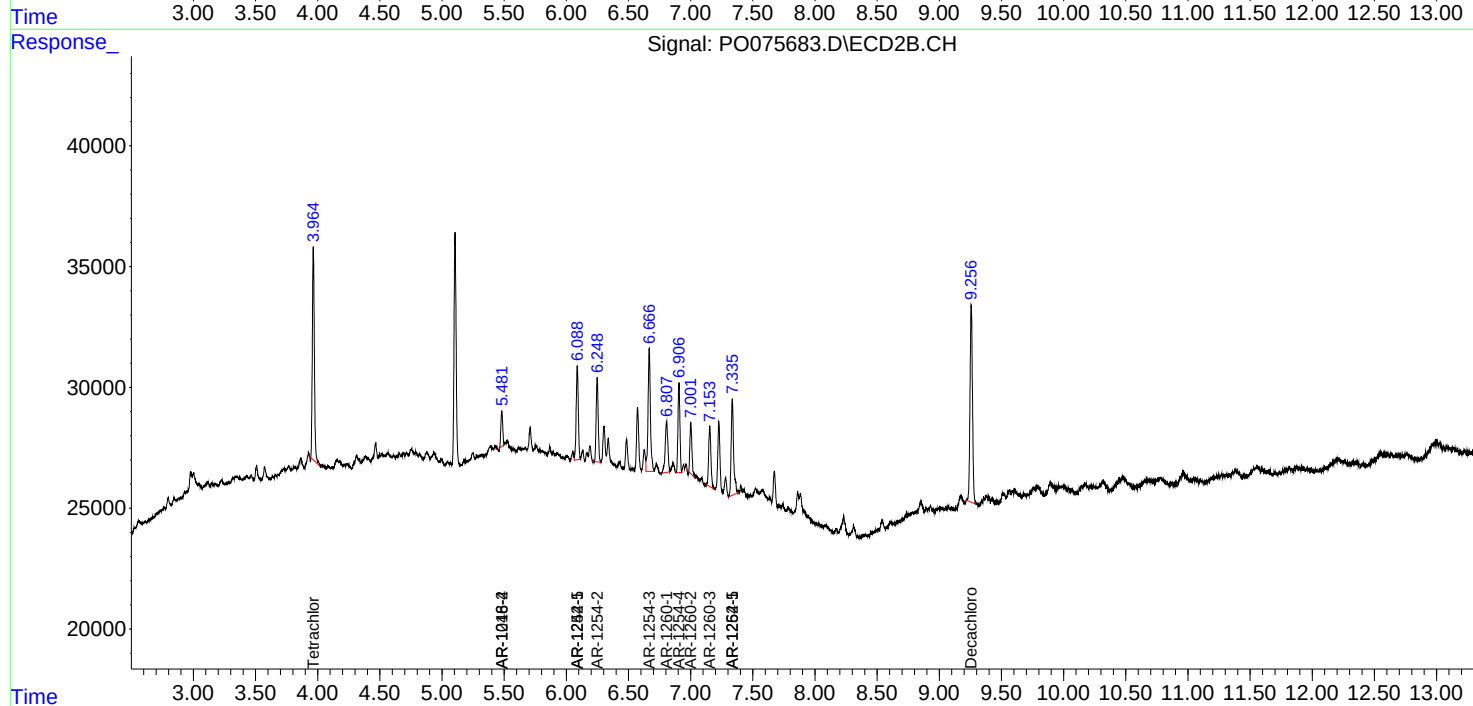
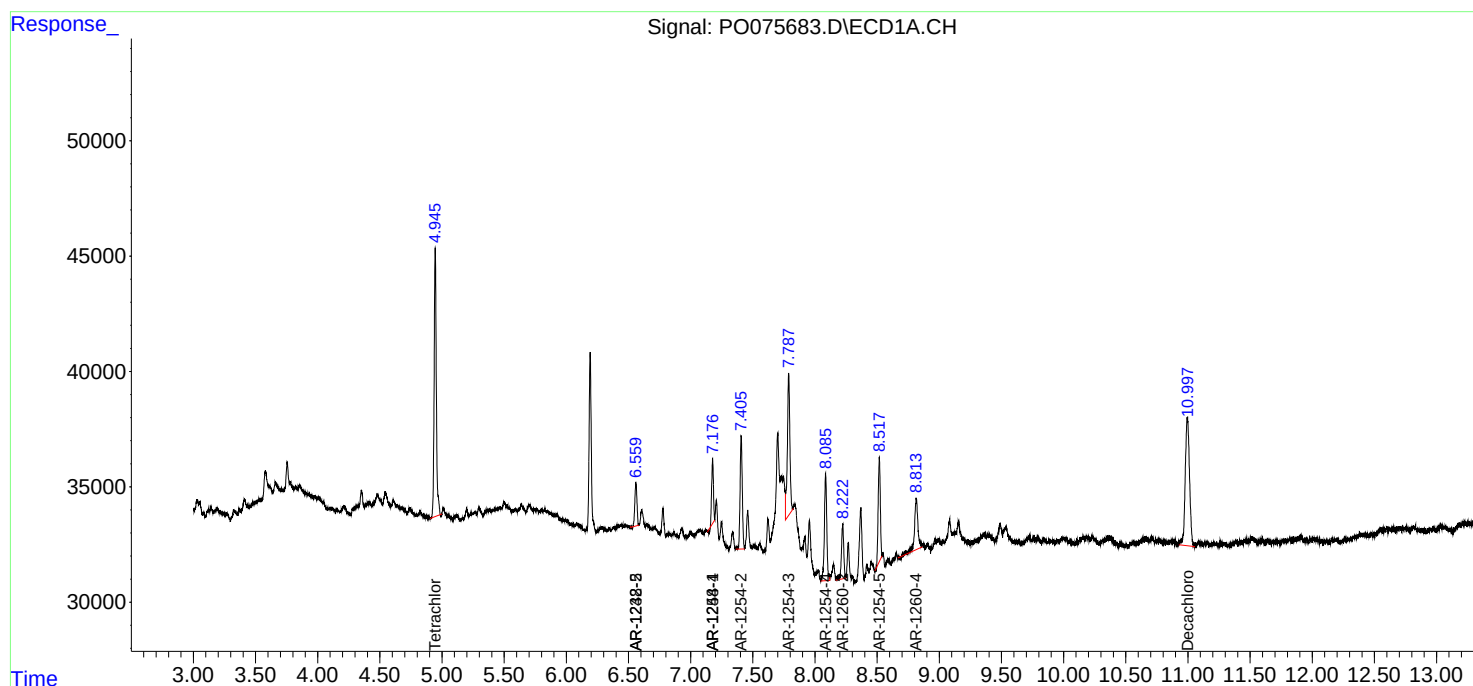
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

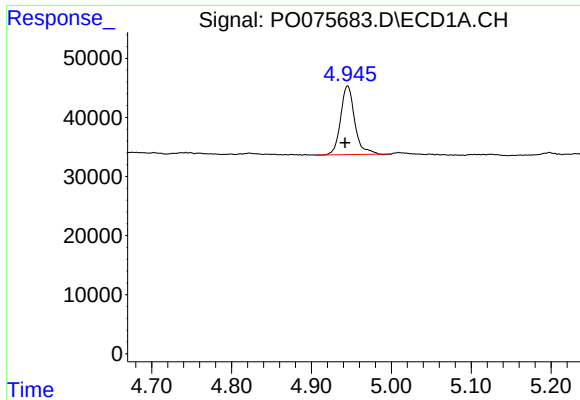
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022321\
Data File : PO075683.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Feb 2021 20:37
Operator : AJ/MA
Sample : M1465-04 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 01:10:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 23 07:07:50 2021
Response via : Initial Calibration
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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

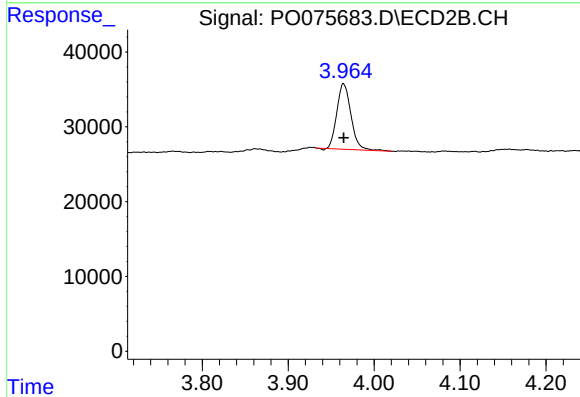




#1 Tetrachloro-m-xylene

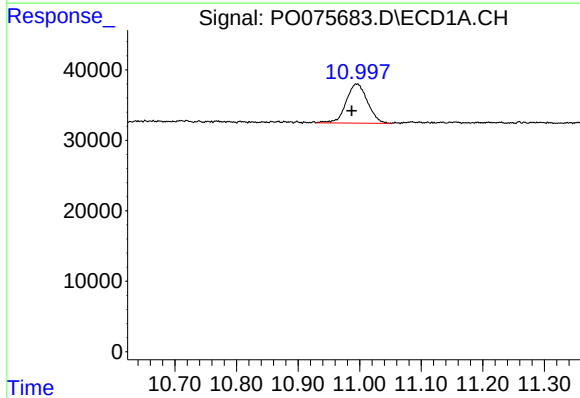
R.T.: 4.945 min
Delta R.T.: 0.003 min
Response: 141793
Conc: 2.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



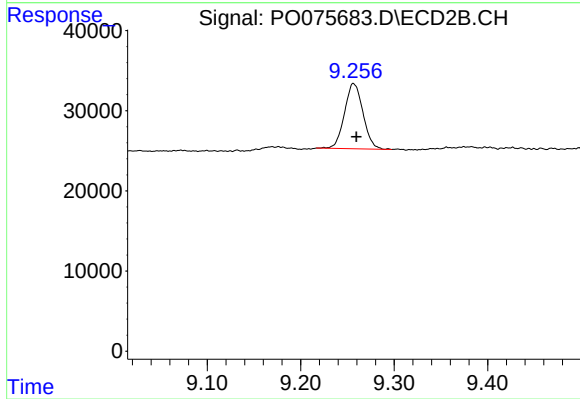
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 100170
Conc: 2.42 ng/ml



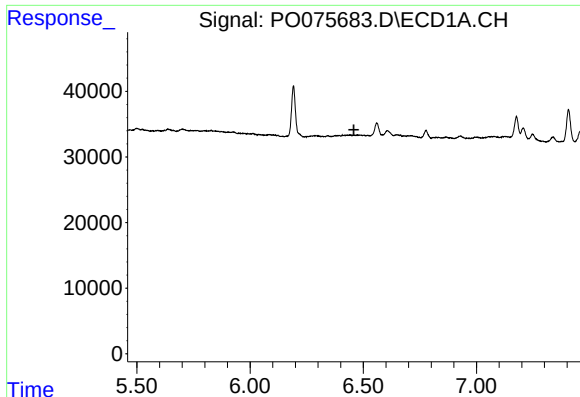
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.009 min
Response: 133540
Conc: 2.27 ng/ml



#2 Decachlorobiphenyl

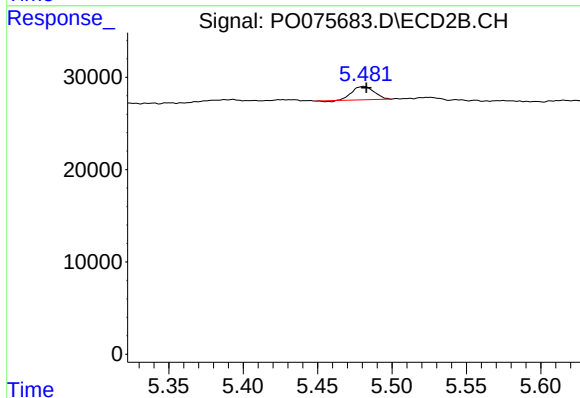
R.T.: 9.257 min
Delta R.T.: -0.003 min
Response: 112080
Conc: 2.30 ng/ml



#6 AR-1016-4

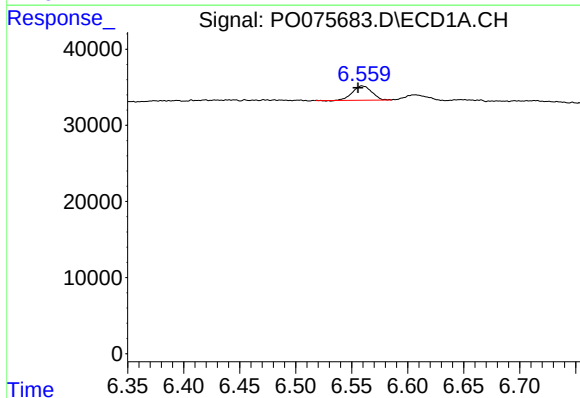
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



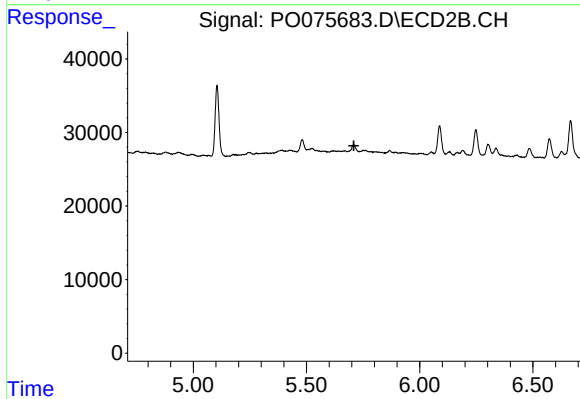
#6 AR-1016-4

R.T.: 5.481 min
Delta R.T.: -0.002 min
Response: 14744
Conc: 14.03 ng/ml



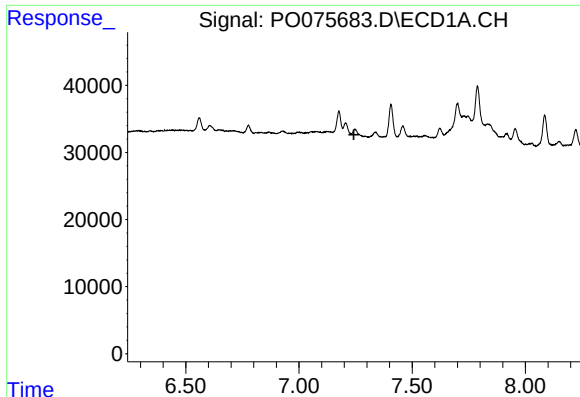
#15 AR-1232-5

R.T.: 6.559 min
Delta R.T.: 0.004 min
Response: 22274
Conc: 42.29 ng/ml



#15 AR-1232-5

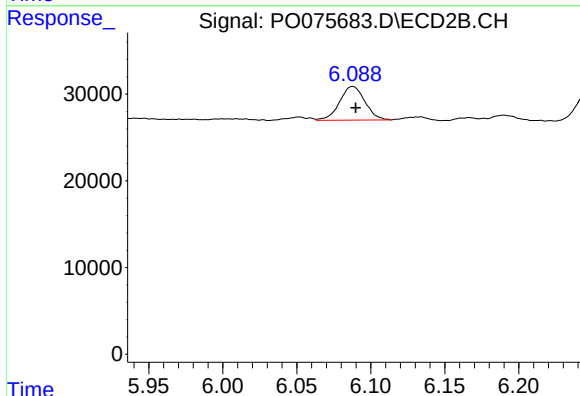
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.



#20 AR-1242-5

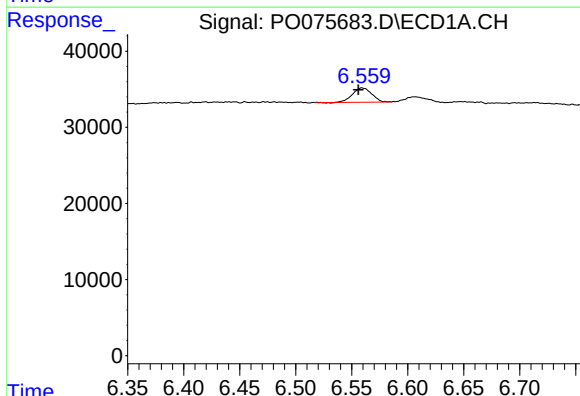
R.T.: 0.000 min
Exp R.T.: 7.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



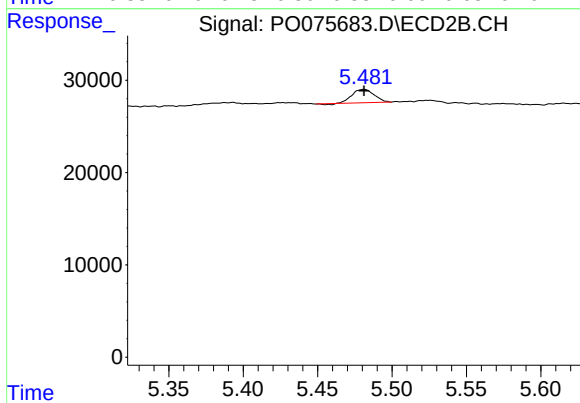
#20 AR-1242-5

R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 46357
Conc: 35.01 ng/ml



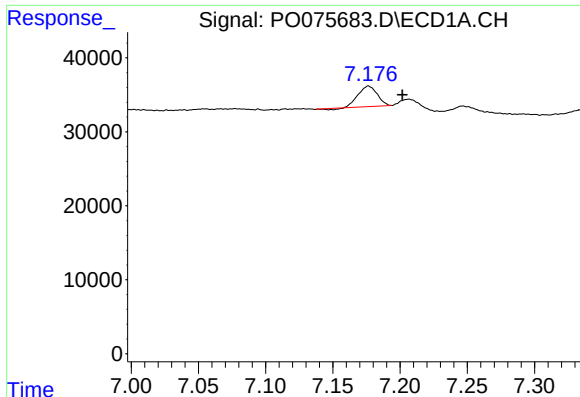
#22 AR-1248-2

R.T.: 6.559 min
Delta R.T.: 0.004 min
Response: 22274
Conc: 11.15 ng/ml



#22 AR-1248-2

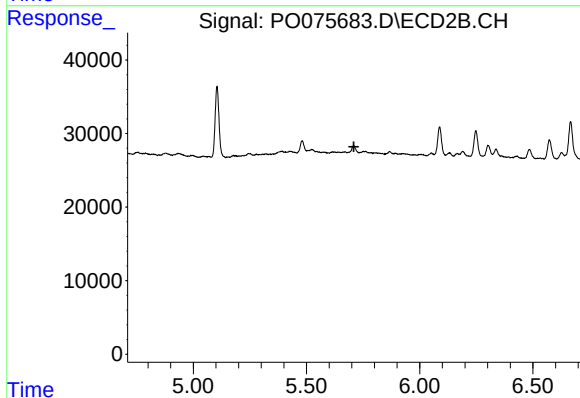
R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 14744
Conc: 10.20 ng/ml



#24 AR-1248-4

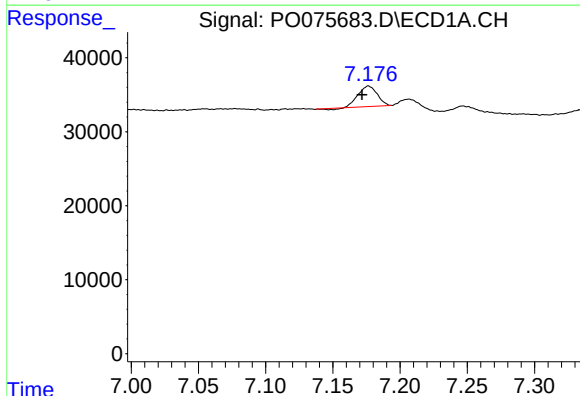
R.T.: 7.177 min
Delta R.T.: -0.025 min
Response: 26659
Conc: 9.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



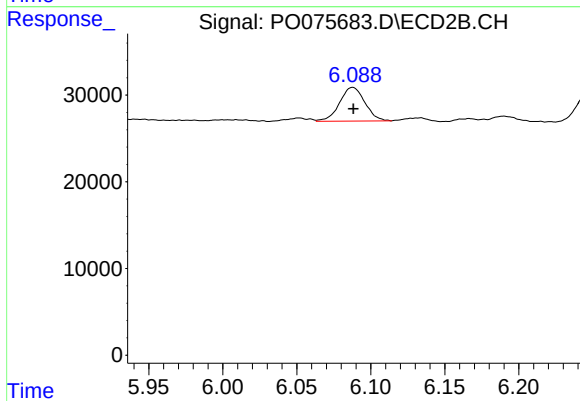
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



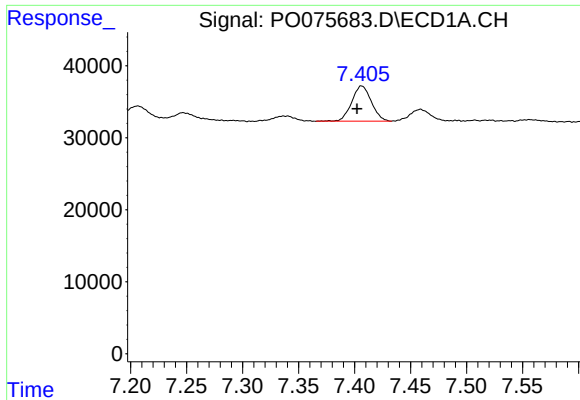
#26 AR-1254-1

R.T.: 7.177 min
Delta R.T.: 0.005 min
Response: 26659
Conc: 10.16 ng/ml



#26 AR-1254-1

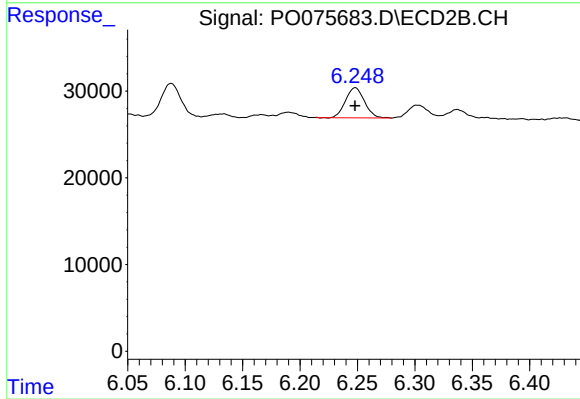
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 46357
Conc: 17.04 ng/ml



#27 AR-1254-2

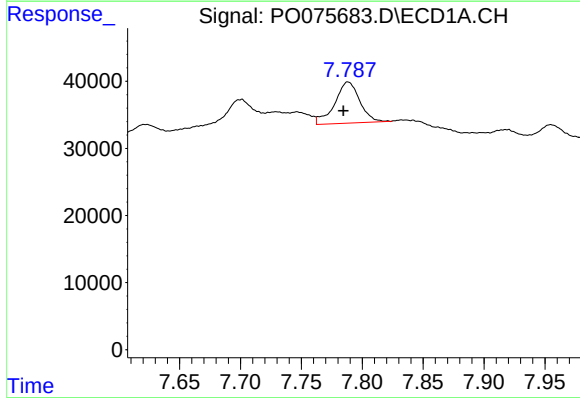
R.T.: 7.406 min
Delta R.T.: 0.004 min
Response: 59595
Conc: 14.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



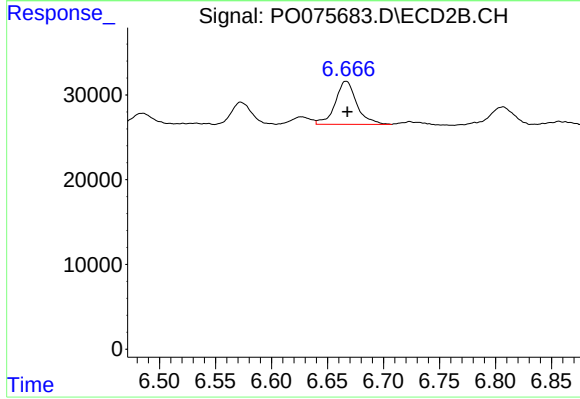
#27 AR-1254-2

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 40105
Conc: 16.78 ng/ml



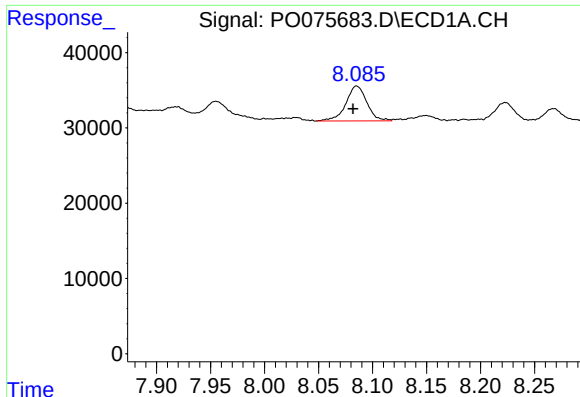
#28 AR-1254-3

R.T.: 7.788 min
Delta R.T.: 0.004 min
Response: 87809
Conc: 19.82 ng/ml



#28 AR-1254-3

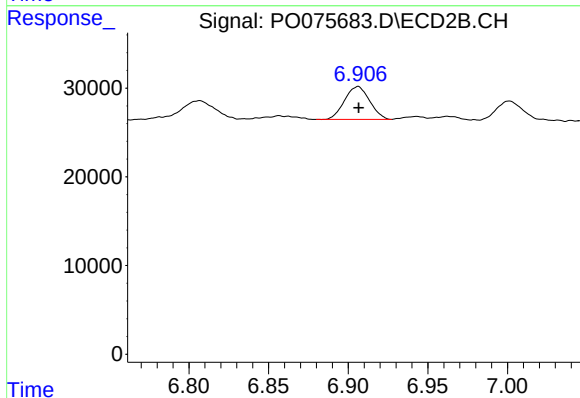
R.T.: 6.667 min
Delta R.T.: -0.001 min
Response: 68065
Conc: 17.41 ng/ml



#29 AR-1254-4

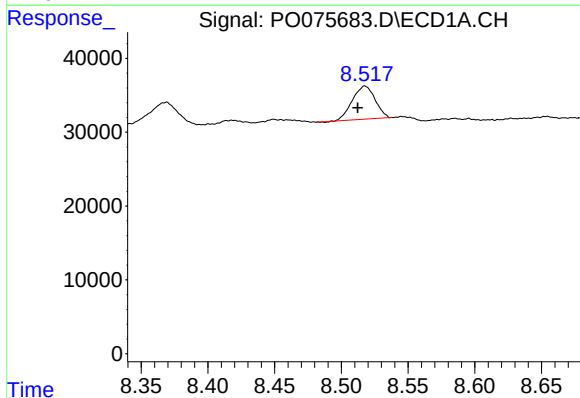
R.T.: 8.085 min
Delta R.T.: 0.003 min
Response: 62586
Conc: 19.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



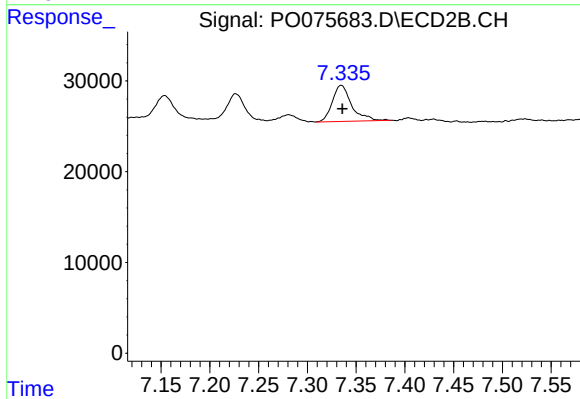
#29 AR-1254-4

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 40644
Conc: 15.64 ng/ml



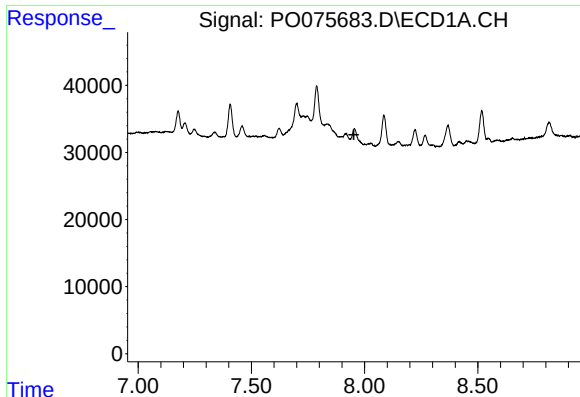
#30 AR-1254-5

R.T.: 8.518 min
Delta R.T.: 0.005 min
Response: 53006
Conc: 15.14 ng/ml



#30 AR-1254-5

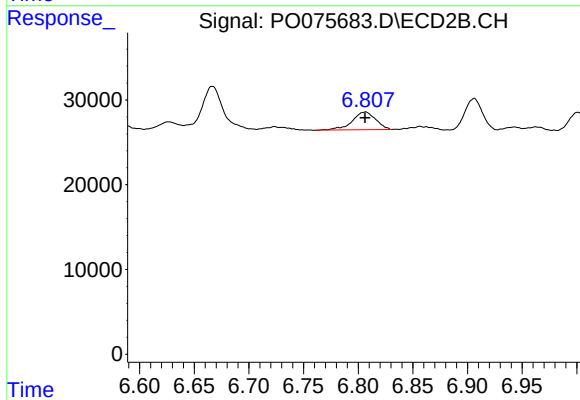
R.T.: 7.335 min
Delta R.T.: -0.001 min
Response: 54833
Conc: 15.44 ng/ml



#31 AR-1260-1

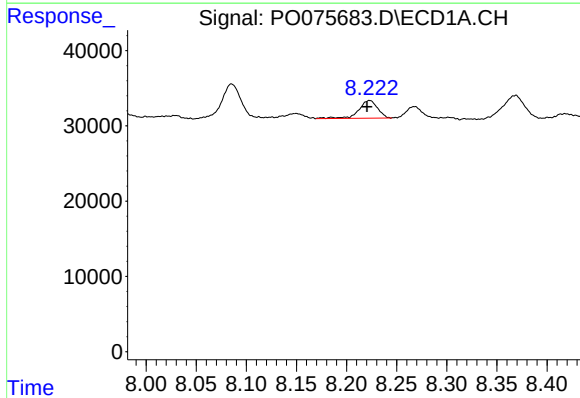
R.T.: 0.000 min
Exp R.T.: 7.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



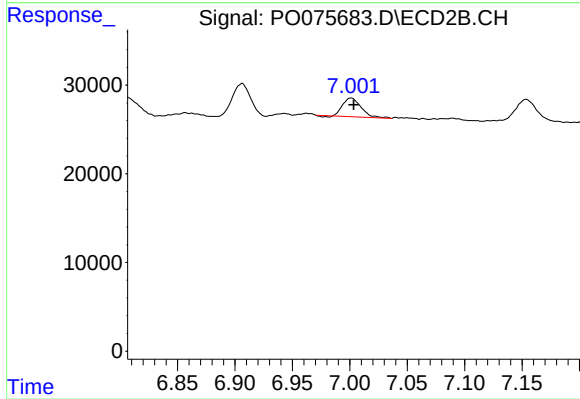
#31 AR-1260-1

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 31307
Conc: 12.71 ng/ml



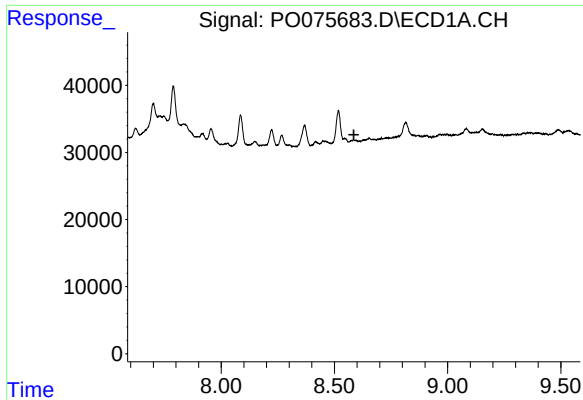
#32 AR-1260-2

R.T.: 8.223 min
Delta R.T.: 0.003 min
Response: 30986
Conc: 8.68 ng/ml



#32 AR-1260-2

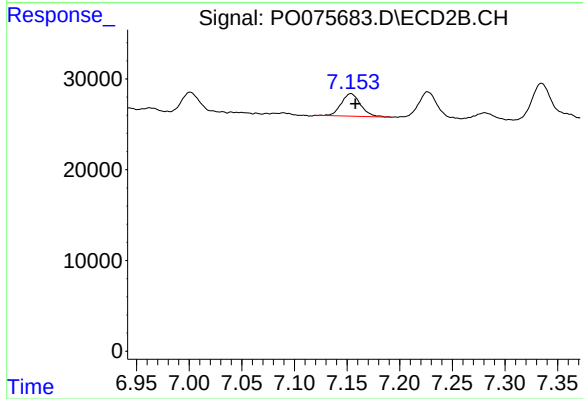
R.T.: 7.001 min
Delta R.T.: -0.002 min
Response: 23899
Conc: 7.75 ng/ml



#33 AR-1260-3

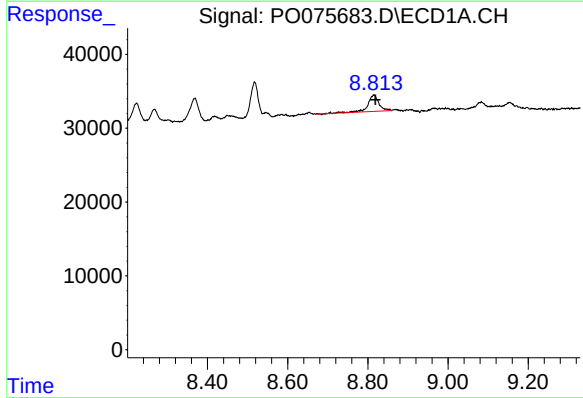
R.T.: 0.000 min
Exp R.T.: 8.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



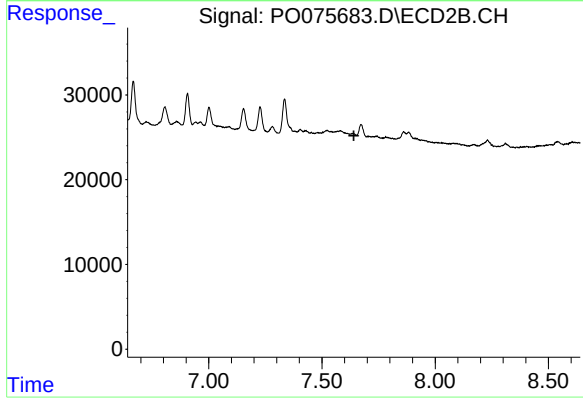
#33 AR-1260-3

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 31858
Conc: 11.30 ng/ml



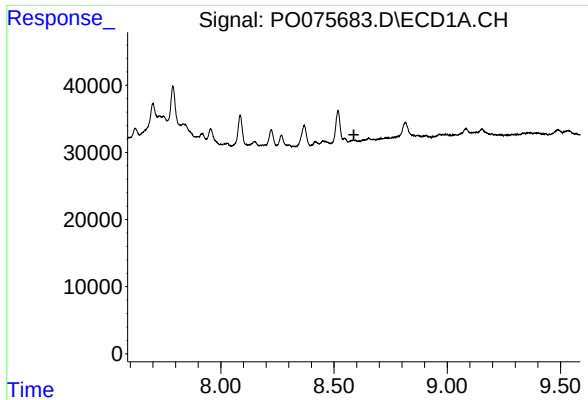
#34 AR-1260-4

R.T.: 8.815 min
Delta R.T.: -0.004 min
Response: 42438
Conc: 13.01 ng/ml



#34 AR-1260-4

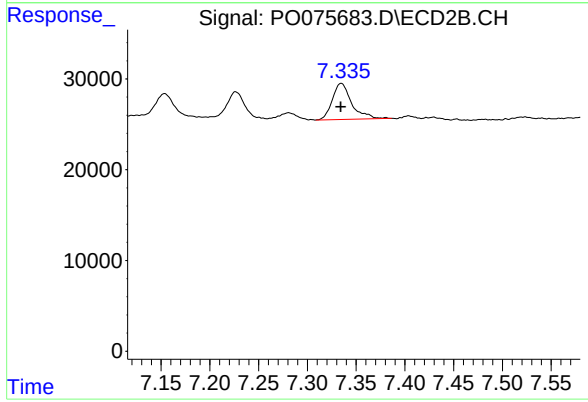
R.T.: 0.000 min
Exp R.T.: 7.641 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 54833
Conc: 26.88 ng/ml