

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 18:09
 Operator : DD\AJ
 Sample : M1458-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:31:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.926	3.940	705371	584493	11.834	13.103
2)	SA Decachlor...	10.932	9.212	500948	558173	15.249	15.351
Target Compounds							
6)	L1 AR-1016-4	0.000	5.451	0	37583	N.D.	35.810 #
7)	L1 AR-1016-5	6.763	5.678	23696	26955	17.996	21.196
15)	L3 AR-1232-5	6.543	5.678	40934	26955	102.429	53.968 #
20)	L4 AR-1242-5	7.234	6.057	22164	98673	20.681	83.439 #
22)	L5 AR-1248-2	6.543	5.451	40934	37583	26.106	26.268
23)	L5 AR-1248-3	6.763	0.000	23696	0	13.192	N.D. #
24)	L5 AR-1248-4	7.192	5.678	35044	26955	18.342	15.955
25)	L5 AR-1248-5	7.234	0.000	22164	0	11.707	N.D. #
26)	L6 AR-1254-1	7.161	6.057	76282	98673	36.696	37.949
27)	L6 AR-1254-2	7.391	6.216	118726	92342	37.631	40.226
28)	L6 AR-1254-3	7.774	6.635	115300	132712	36.956	38.144
29)	L6 AR-1254-4	8.070	6.875	78661	70360	35.982	33.263
30)	L6 AR-1254-5	8.499	7.301	81432	123156	35.776	39.617
31)	L7 AR-1260-1	7.940	6.772	45181	67927	21.240	29.930 #
32)	L7 AR-1260-2	8.207	6.968	54756	62385	22.585	22.543
33)	L7 AR-1260-3	0.000	7.119	0	60493	N.D.	23.383 #
34)	L7 AR-1260-4	8.795	7.639f	37233	27819	17.128	13.175
36)	L8 AR-1262-1	0.000	7.301	0	123156	N.D.	71.552 #

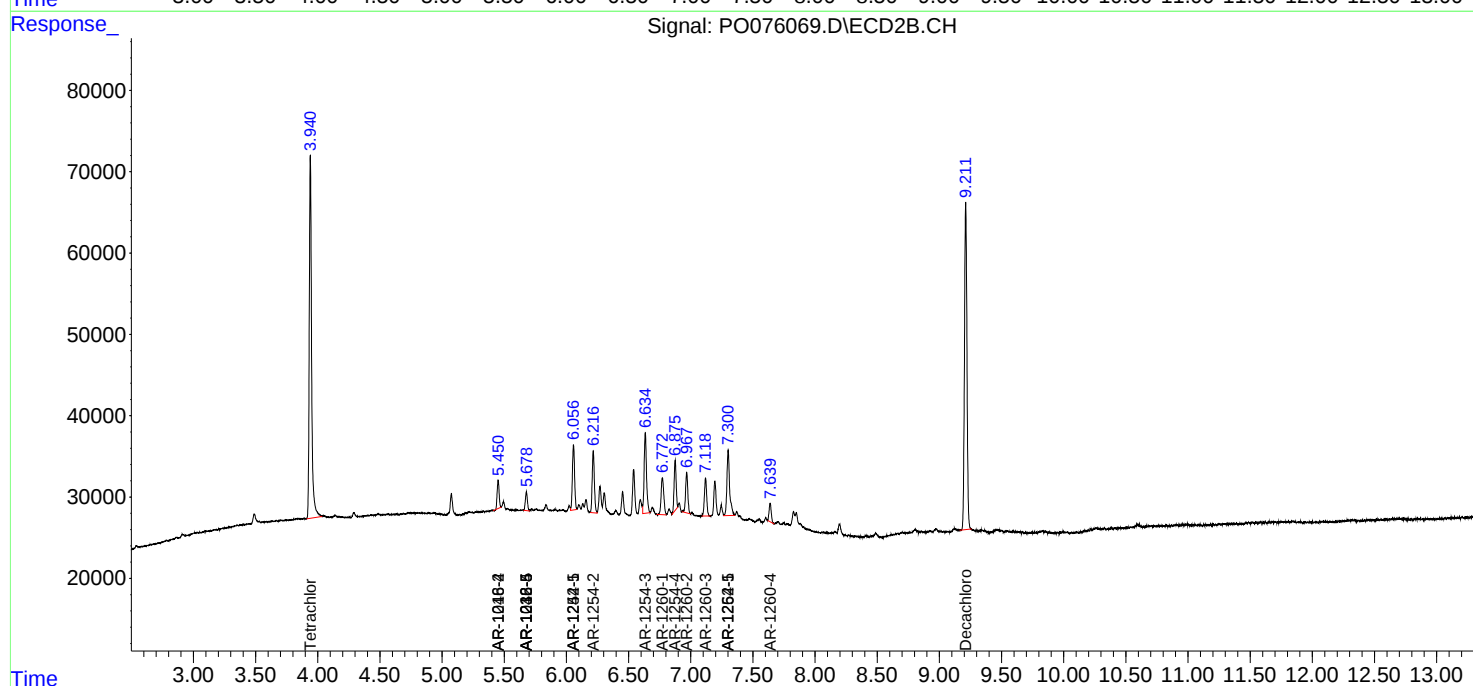
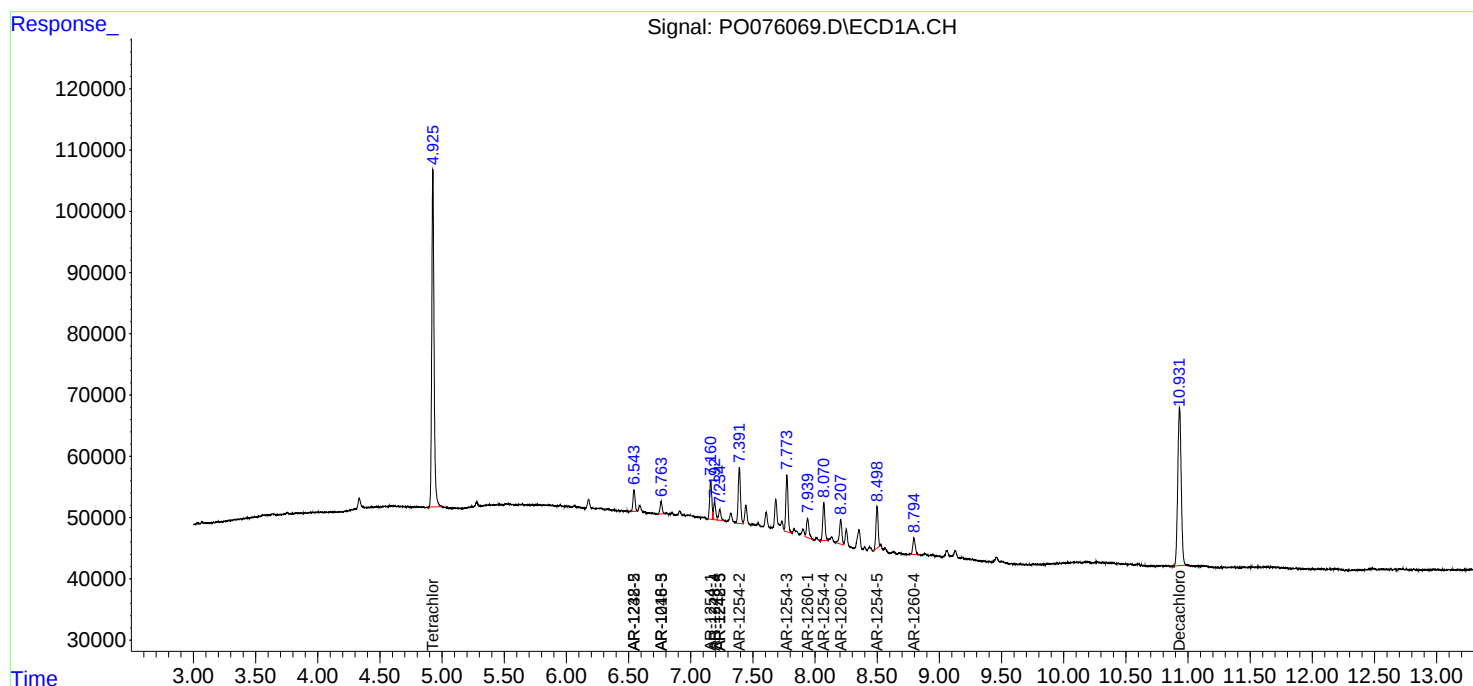
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

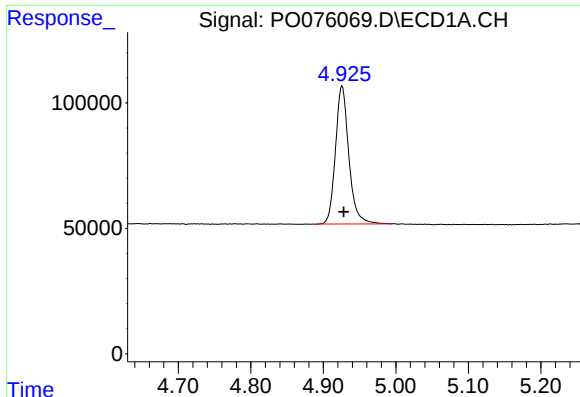
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
Data File : P0076069.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 18:09
Operator : DD\AJ
Sample : M1458-02
Misc : AR1254 LOQ 50 PPB
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 05:31:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 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

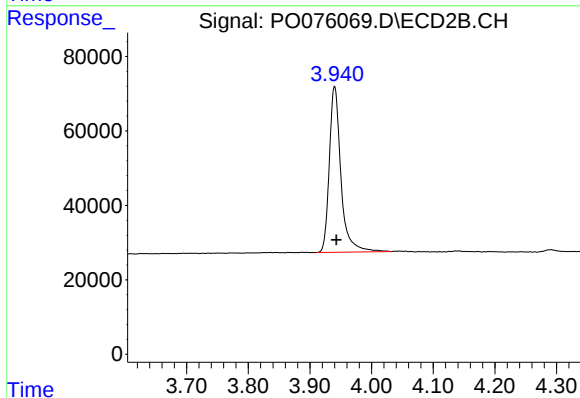




#1 Tetrachloro-m-xylene

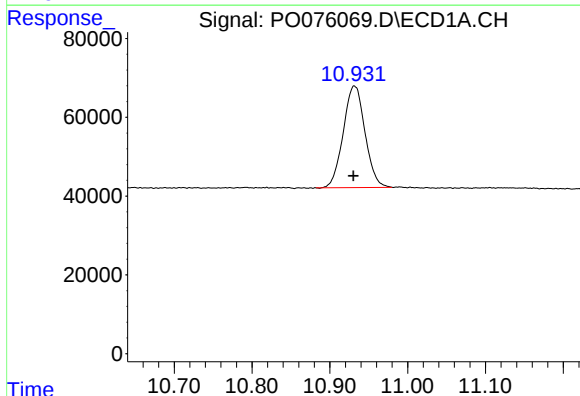
R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 705371
Conc: 11.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



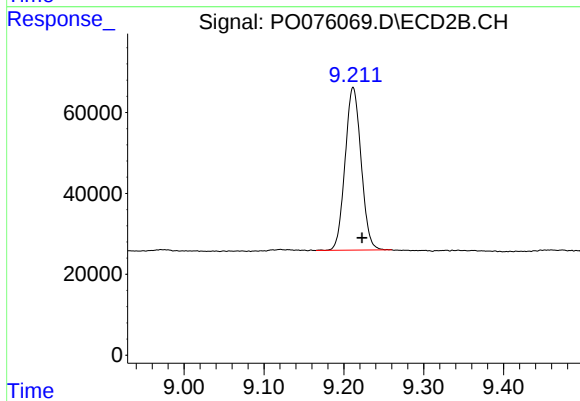
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 584493
Conc: 13.10 ng/ml



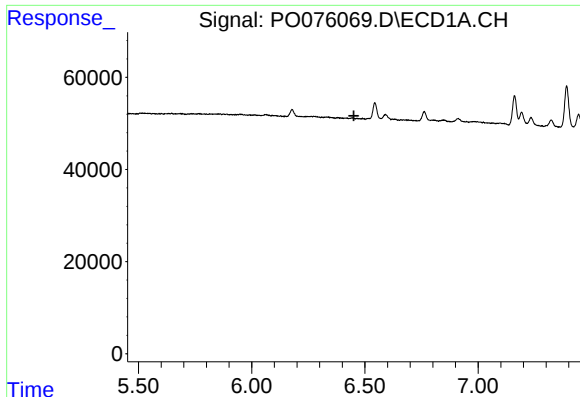
#2 Decachlorobiphenyl

R.T.: 10.932 min
Delta R.T.: 0.002 min
Response: 500948
Conc: 15.25 ng/ml



#2 Decachlorobiphenyl

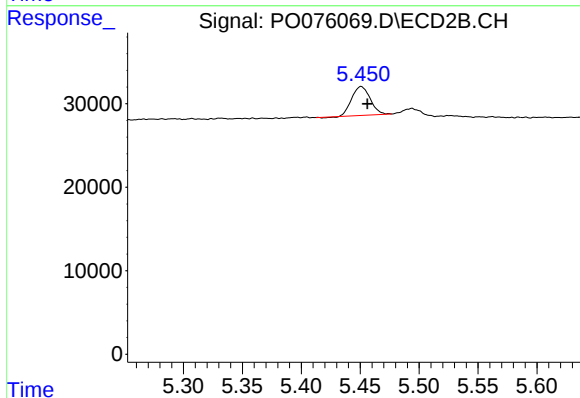
R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 558173
Conc: 15.35 ng/ml



#6 AR-1016-4

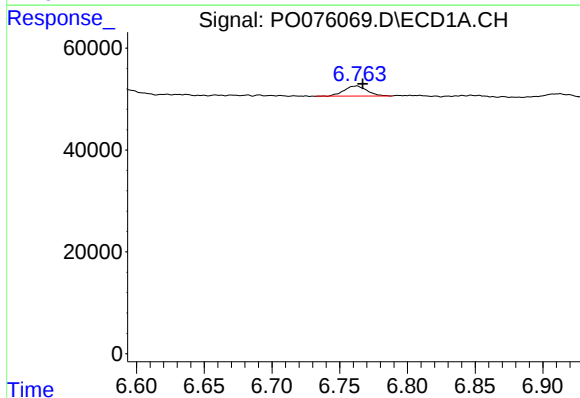
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



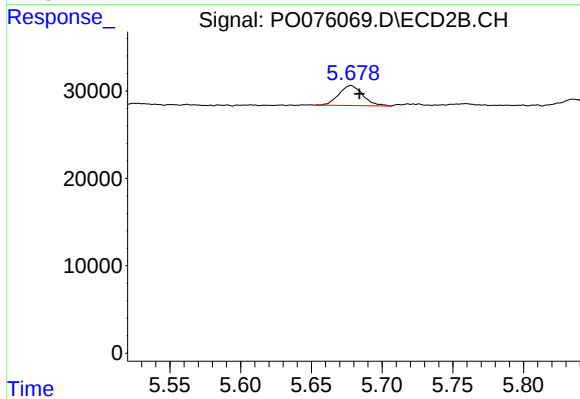
#6 AR-1016-4

R.T.: 5.451 min
Delta R.T.: -0.005 min
Response: 37583
Conc: 35.81 ng/ml



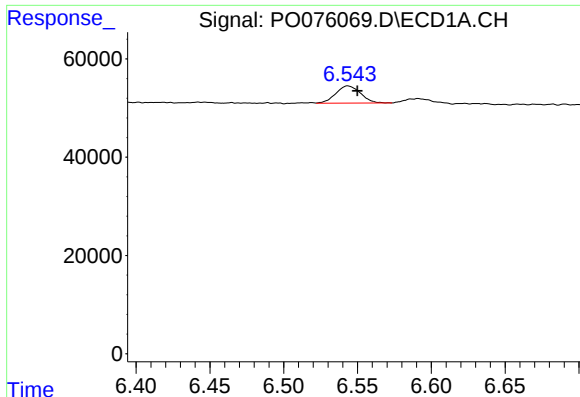
#7 AR-1016-5

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 23696
Conc: 18.00 ng/ml



#7 AR-1016-5

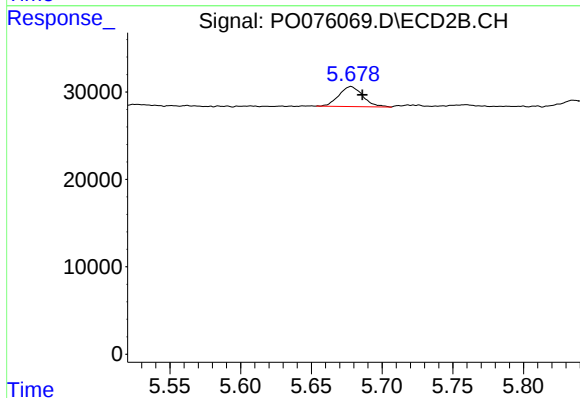
R.T.: 5.678 min
Delta R.T.: -0.006 min
Response: 26955
Conc: 21.20 ng/ml



#15 AR-1232-5

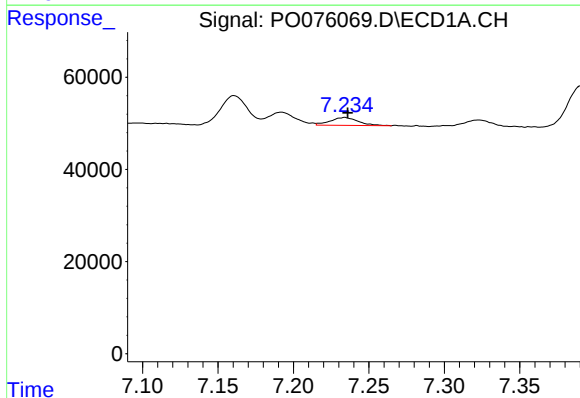
R.T.: 6.543 min
Delta R.T.: -0.007 min
Response: 40934
Conc: 102.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



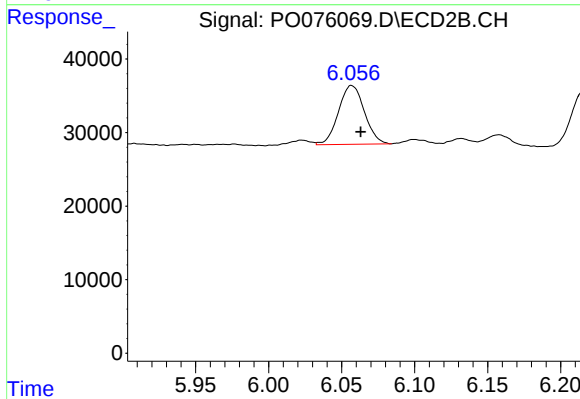
#15 AR-1232-5

R.T.: 5.678 min
Delta R.T.: -0.008 min
Response: 26955
Conc: 53.97 ng/ml



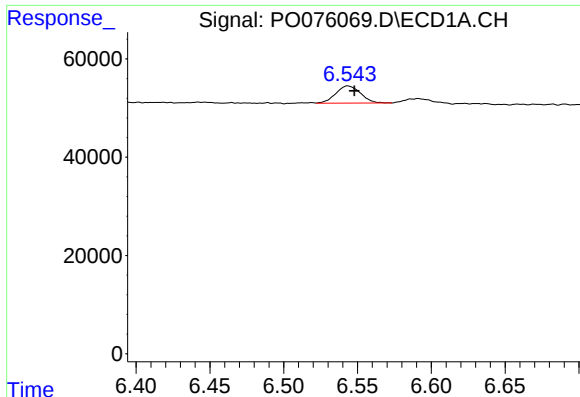
#20 AR-1242-5

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 22164
Conc: 20.68 ng/ml



#20 AR-1242-5

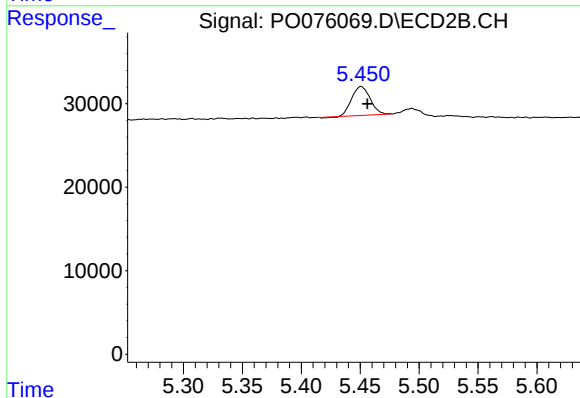
R.T.: 6.057 min
Delta R.T.: -0.006 min
Response: 98673
Conc: 83.44 ng/ml



#22 AR-1248-2

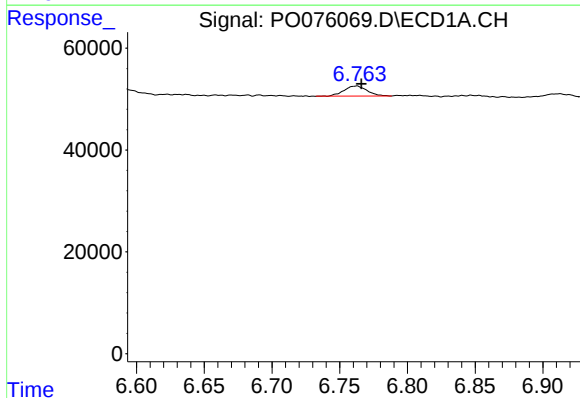
R.T.: 6.543 min
Delta R.T.: -0.005 min
Response: 40934
Conc: 26.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



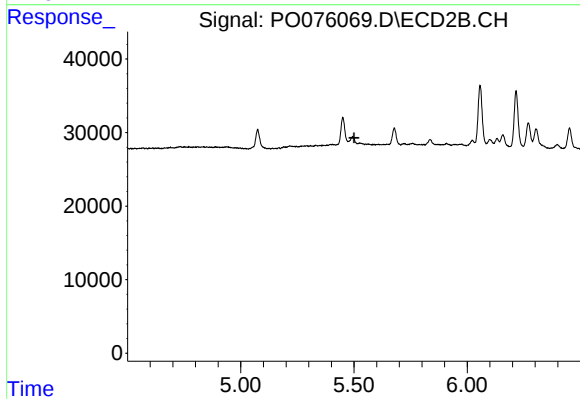
#22 AR-1248-2

R.T.: 5.451 min
Delta R.T.: -0.005 min
Response: 37583
Conc: 26.27 ng/ml



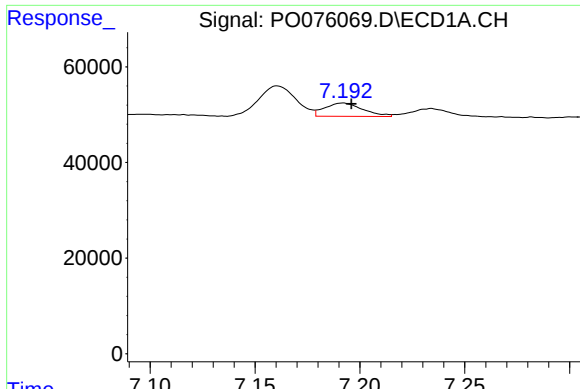
#23 AR-1248-3

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 23696
Conc: 13.19 ng/ml



#23 AR-1248-3

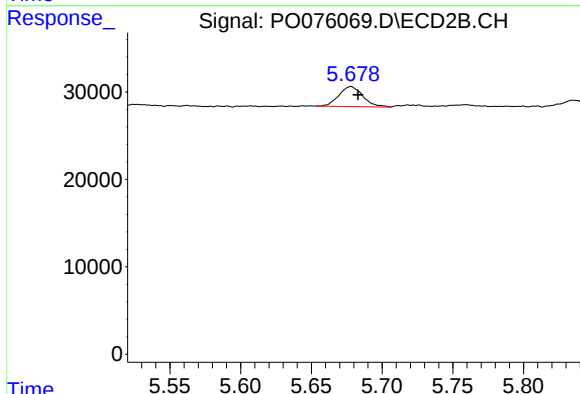
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.



#24 AR-1248-4

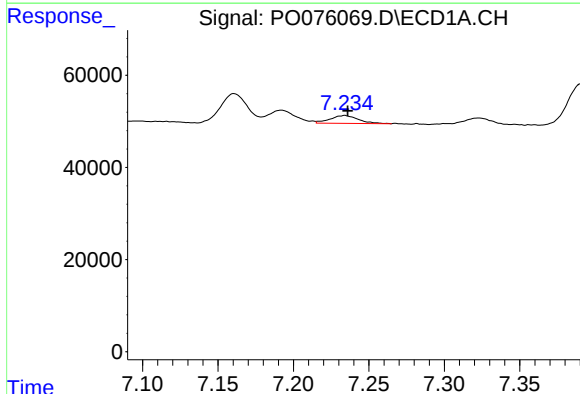
R.T.: 7.192 min
Delta R.T.: -0.004 min
Response: 35044
Conc: 18.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



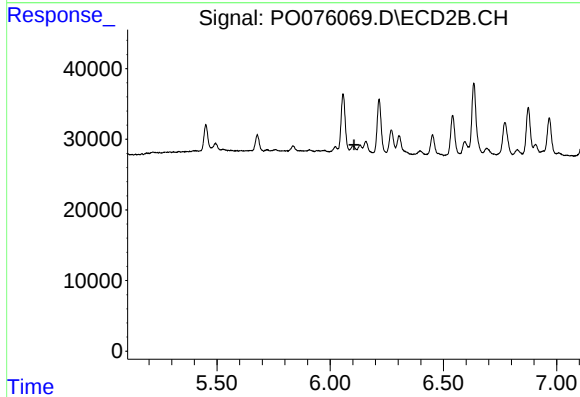
#24 AR-1248-4

R.T.: 5.678 min
Delta R.T.: -0.005 min
Response: 26955
Conc: 15.96 ng/ml



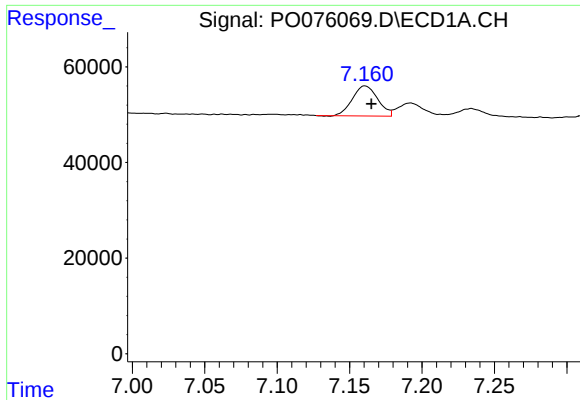
#25 AR-1248-5

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 22164
Conc: 11.71 ng/ml



#25 AR-1248-5

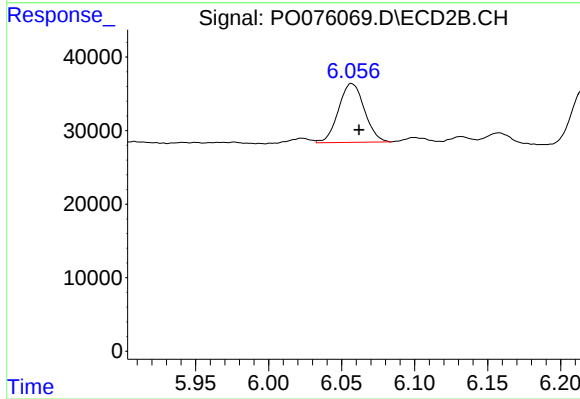
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.



#26 AR-1254-1

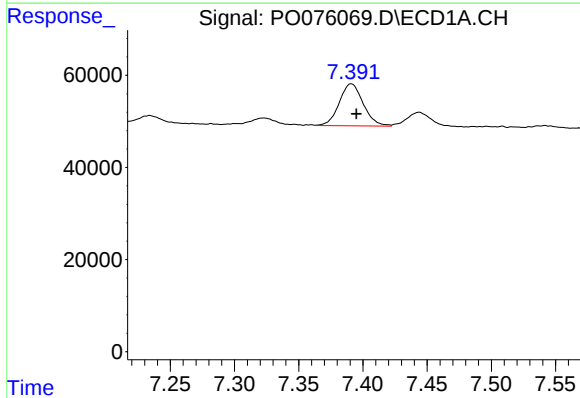
R.T.: 7.161 min
Delta R.T.: -0.004 min
Response: 76282
Conc: 36.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



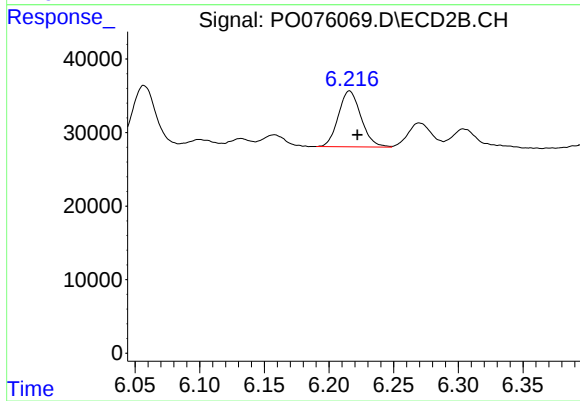
#26 AR-1254-1

R.T.: 6.057 min
Delta R.T.: -0.005 min
Response: 98673
Conc: 37.95 ng/ml



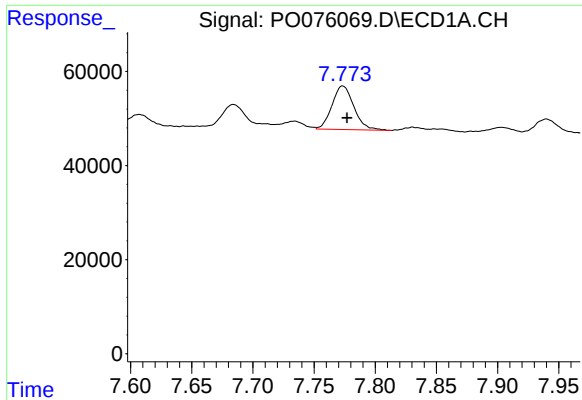
#27 AR-1254-2

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 118726
Conc: 37.63 ng/ml



#27 AR-1254-2

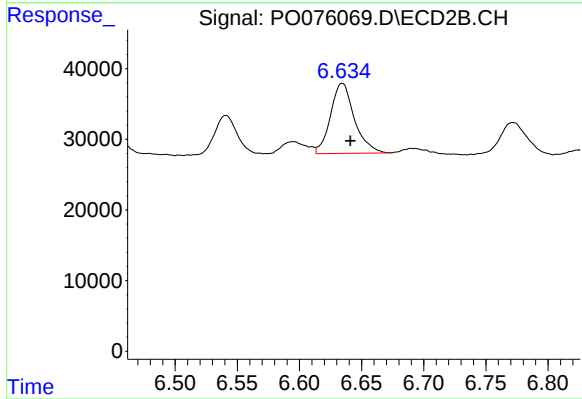
R.T.: 6.216 min
Delta R.T.: -0.006 min
Response: 92342
Conc: 40.23 ng/ml



#28 AR-1254-3

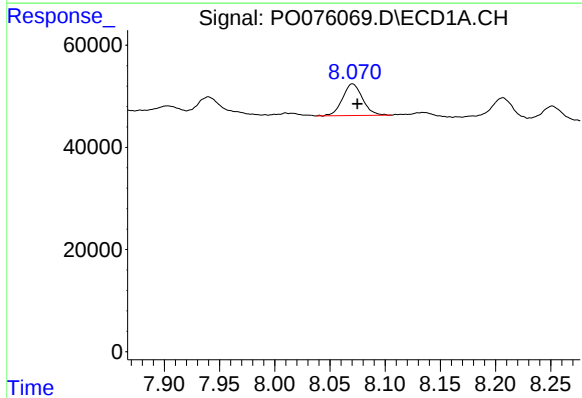
R.T.: 7.774 min
Delta R.T.: -0.003 min
Response: 115300
Conc: 36.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



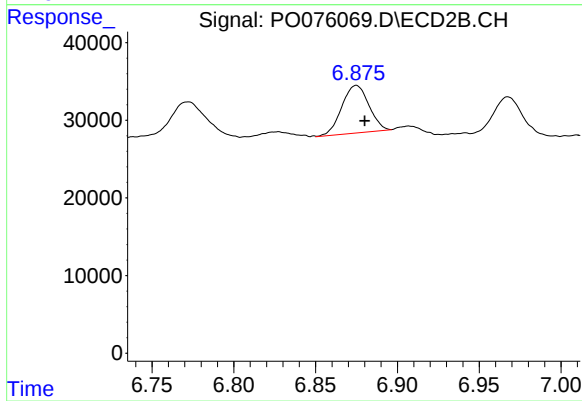
#28 AR-1254-3

R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 132712
Conc: 38.14 ng/ml



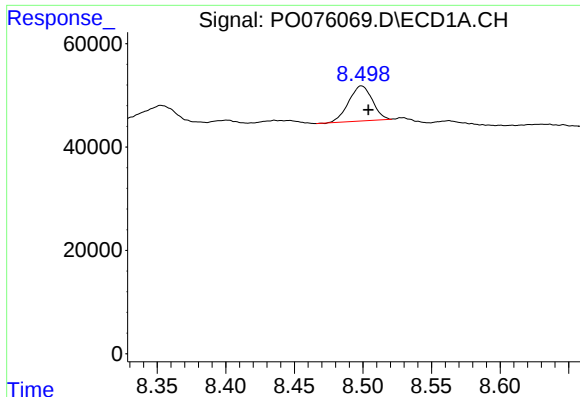
#29 AR-1254-4

R.T.: 8.070 min
Delta R.T.: -0.005 min
Response: 78661
Conc: 35.98 ng/ml



#29 AR-1254-4

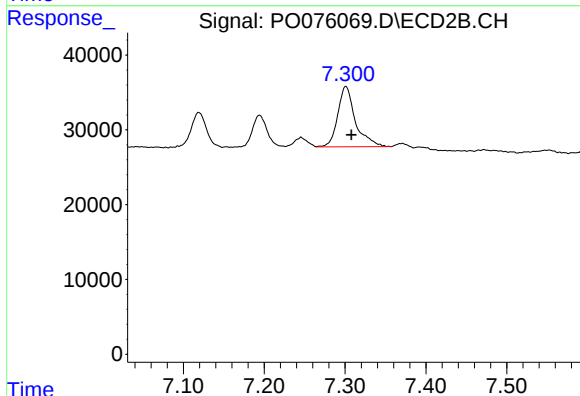
R.T.: 6.875 min
Delta R.T.: -0.005 min
Response: 70360
Conc: 33.26 ng/ml



#30 AR-1254-5

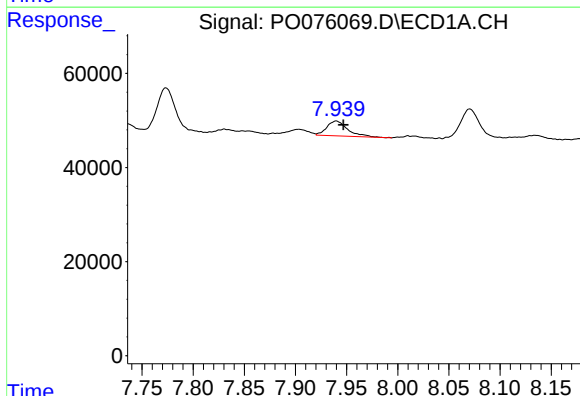
R.T.: 8.499 min
Delta R.T.: -0.005 min
Response: 81432
Conc: 35.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



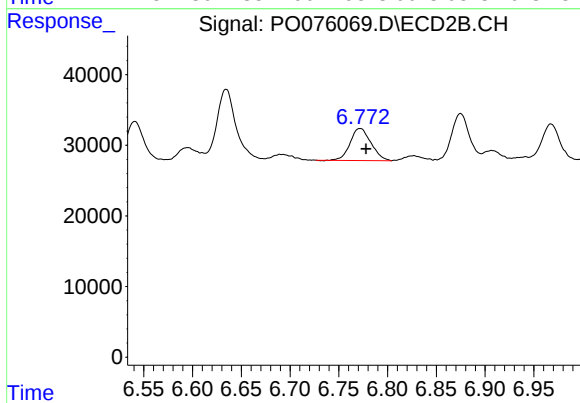
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 123156
Conc: 39.62 ng/ml



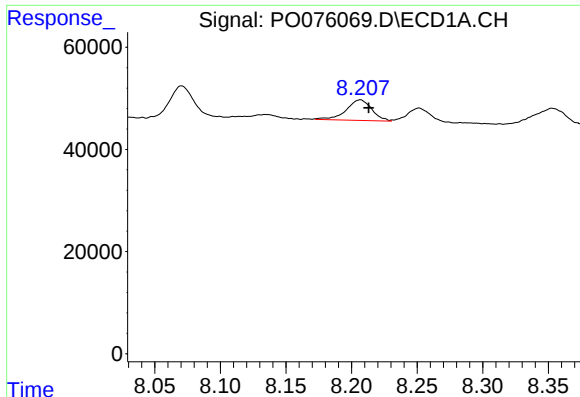
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: -0.007 min
Response: 45181
Conc: 21.24 ng/ml



#31 AR-1260-1

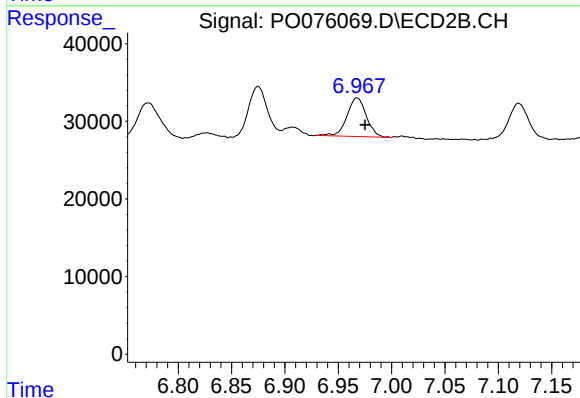
R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 67927
Conc: 29.93 ng/ml



#32 AR-1260-2

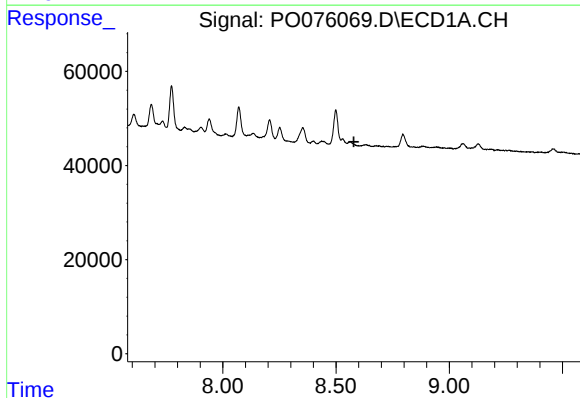
R.T.: 8.207 min
Delta R.T.: -0.006 min
Response: 54756
Conc: 22.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



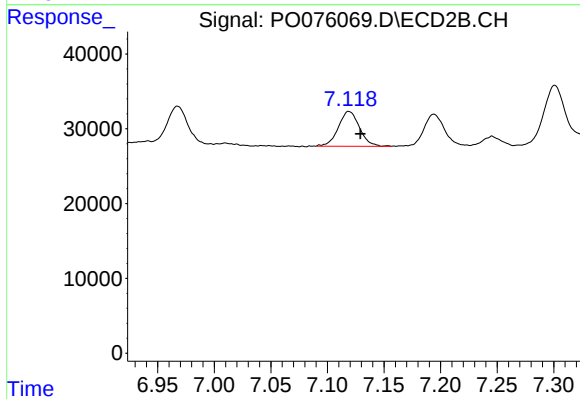
#32 AR-1260-2

R.T.: 6.968 min
Delta R.T.: -0.007 min
Response: 62385
Conc: 22.54 ng/ml



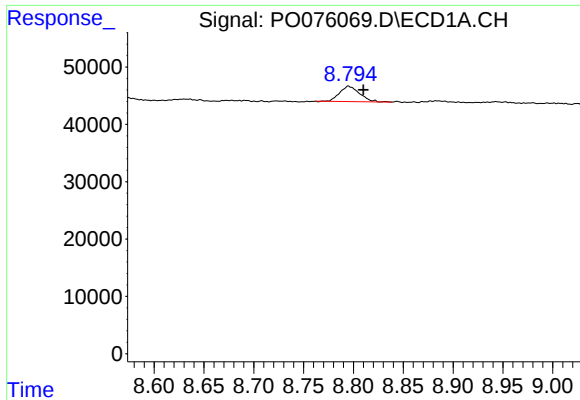
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.579 min
Response: 0
Conc: N.D.



#33 AR-1260-3

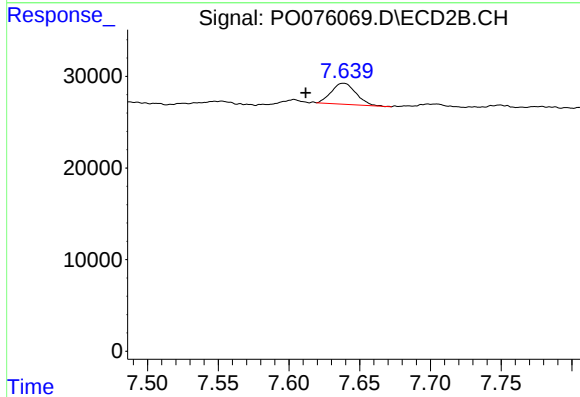
R.T.: 7.119 min
Delta R.T.: -0.010 min
Response: 60493
Conc: 23.38 ng/ml



#34 AR-1260-4

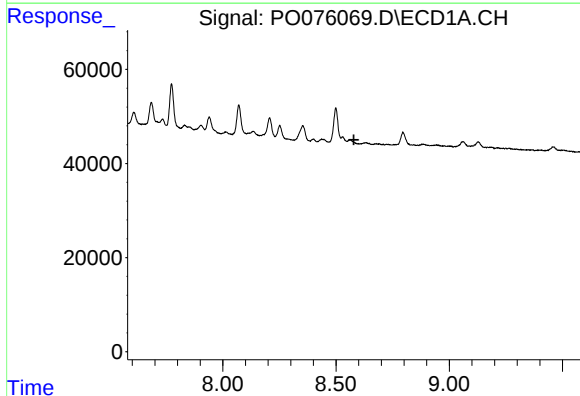
R.T.: 8.795 min
Delta R.T.: -0.015 min
Response: 37233
Conc: 17.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



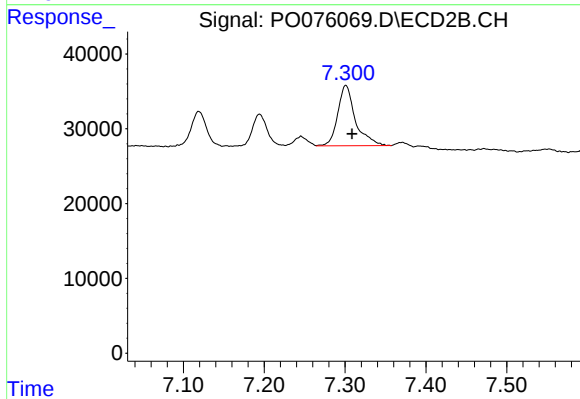
#34 AR-1260-4

R.T.: 7.639 min
Delta R.T.: 0.027 min
Response: 27819
Conc: 13.18 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.579 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.301 min
Delta R.T.: -0.008 min
Response: 123156
Conc: 71.55 ng/ml