

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061183.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 3:42
 Operator : SM/AJ
 Sample : K4855-17
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI14-3-(18-24)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 08:21:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.367	3.528	855622	686377	23.256	24.582
2)	SA Decachlor...	10.027	8.402	797893	619432	17.366	17.672m
Target Compounds							
16)	L4 AR-1242-1	5.529	4.582	44938	44369	37.655m	48.737 #
17)	L4 AR-1242-2	5.554	4.599	67116	39674	39.270	31.692
18)	L4 AR-1242-3	5.613	4.772	23566	21654	21.763	30.305 #
19)	L4 AR-1242-4	5.712	4.852	28252	215200	32.003m	295.507 #
26)	L6 AR-1254-1	6.379	5.362	1639453	1521262	850.936	738.141
27)	L6 AR-1254-2	6.597	5.506	2607472	1320880	828.577	699.978
28)	L6 AR-1254-3	6.963	5.900	2993009	2216411	849.810	697.091
29)	L6 AR-1254-4	7.247	6.125	2308332	1417491	852.709	680.841
30)	L6 AR-1254-5	7.665	6.535	2391938	1957910	811.151	618.632

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

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Misc :
ALS Vial : 44 Sample Multiplier: 1

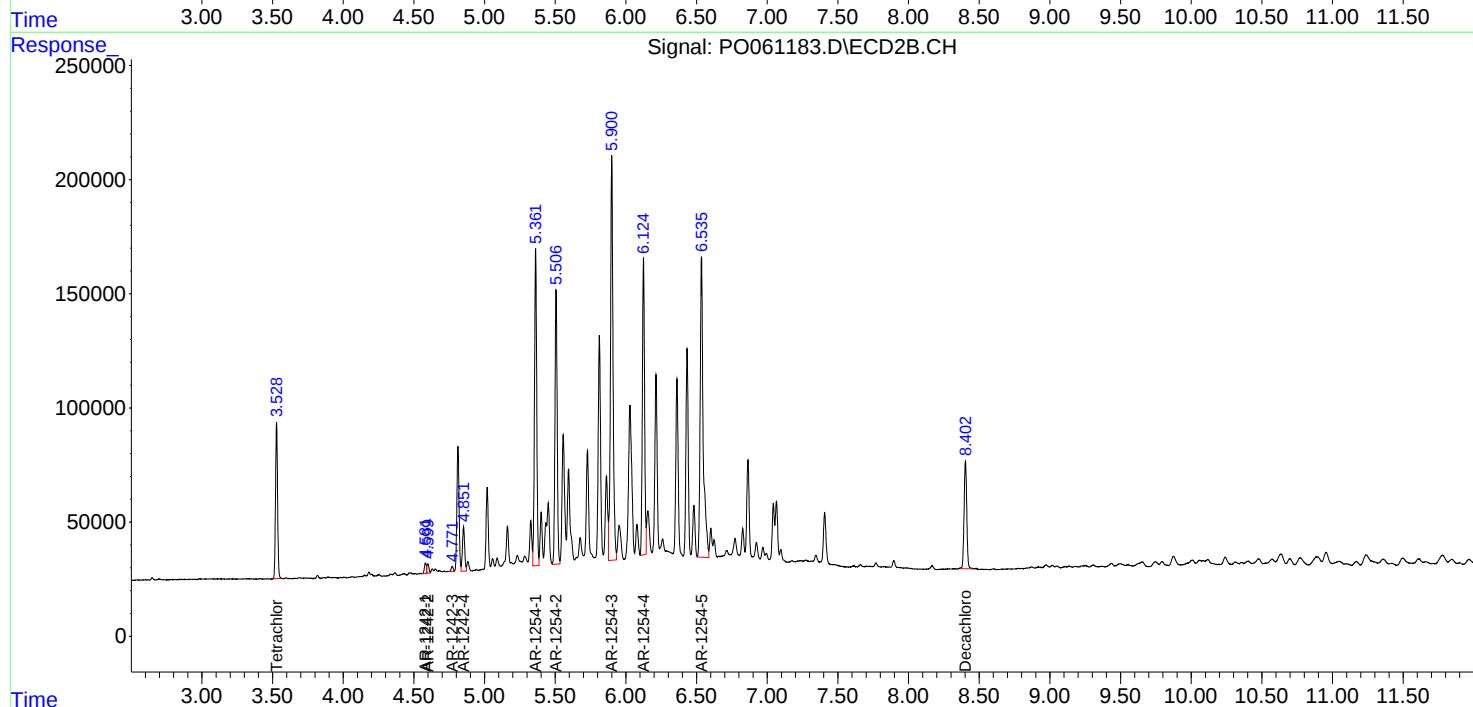
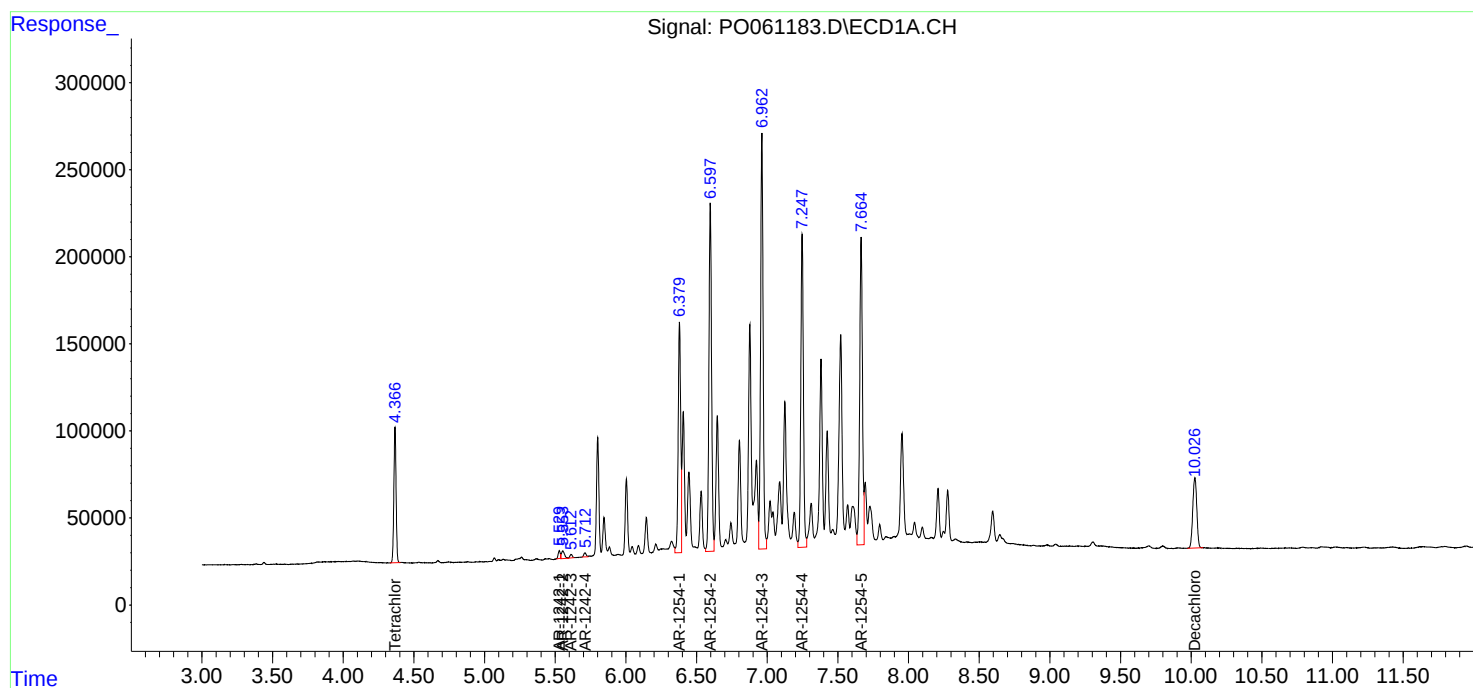
Instrument :
ECD_O
ClientSampled :
R114-3-(18-24)

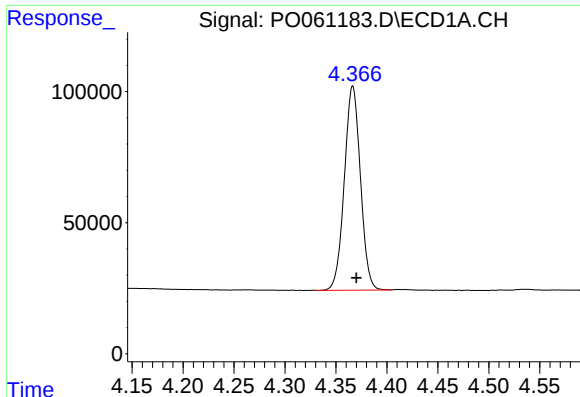
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Integration File signal 1: autoint1.e
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Quant Time: Sep 20 08:21:02 2019
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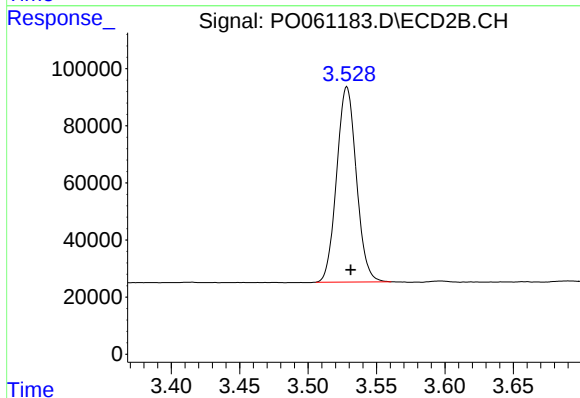
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 855622
Conc: 23.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-3-(18-24)

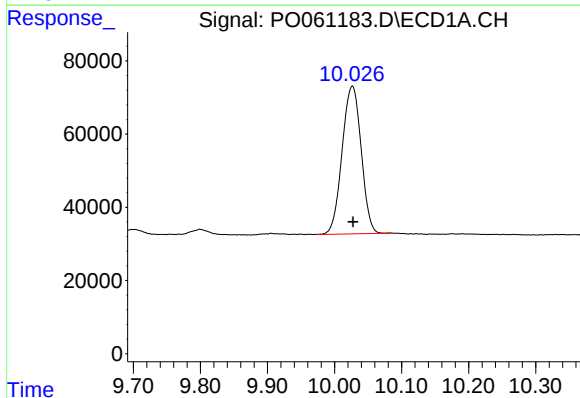
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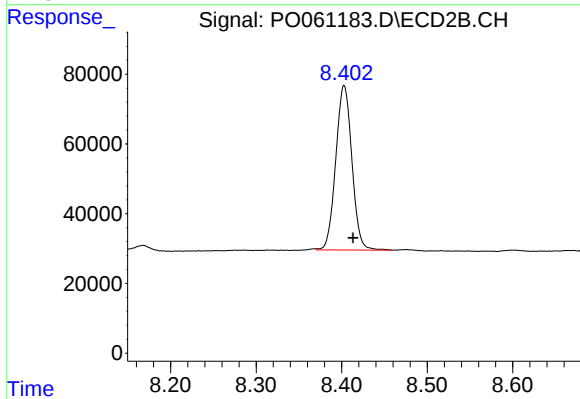
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.003 min
Response: 686377
Conc: 24.58 ng/ml



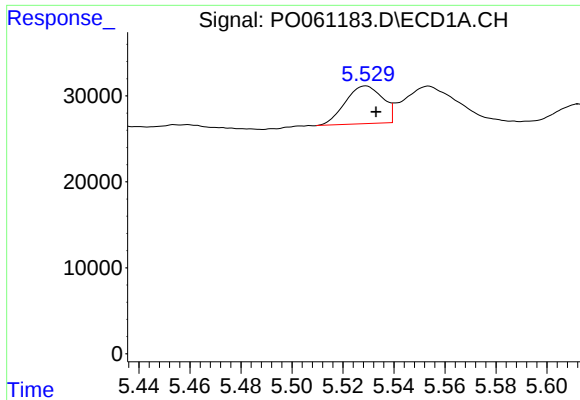
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 797893
Conc: 17.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 619432
Conc: 17.67 ng/ml m



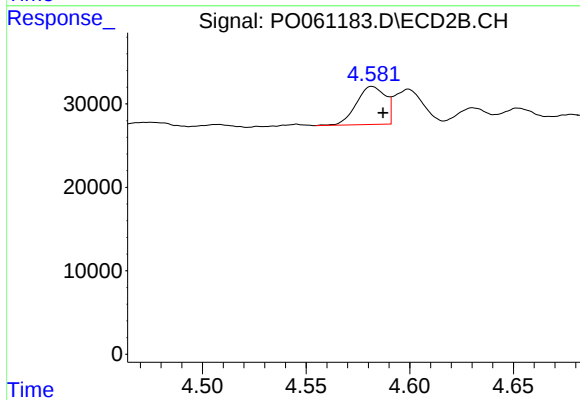
#16 AR-1242-1

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 44938
Conc: 37.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RI14-3-(18-24)

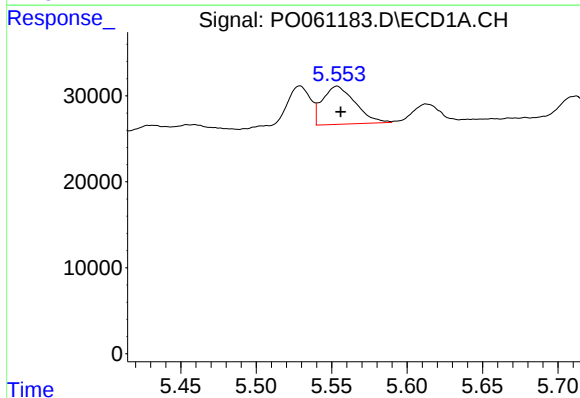
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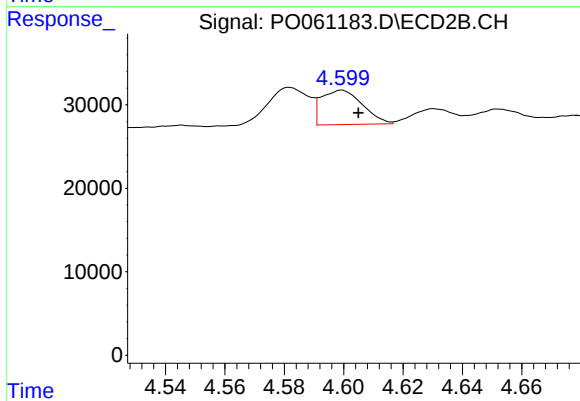
#16 AR-1242-1

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 44369
Conc: 48.74 ng/ml



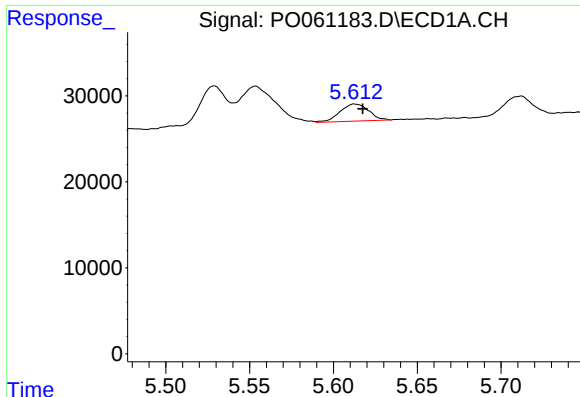
#17 AR-1242-2

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 67116
Conc: 39.27 ng/ml



#17 AR-1242-2

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 39674
Conc: 31.69 ng/ml



#18 AR-1242-3

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 23566
Conc: 21.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
R114-3-(18-24)

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#18 AR-1242-3

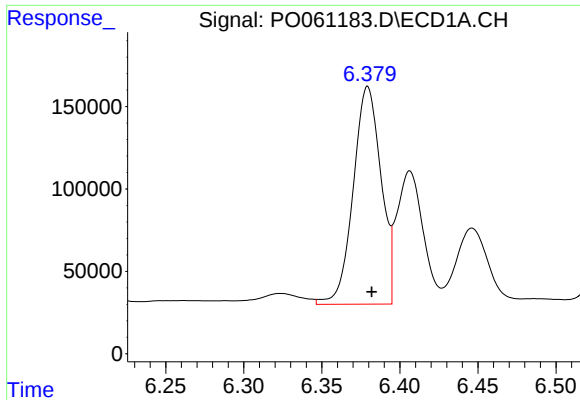
R.T.: 4.772 min
Delta R.T.: -0.004 min
Response: 21654
Conc: 30.30 ng/ml

#19 AR-1242-4

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 28252
Conc: 32.00 ng/ml m

#19 AR-1242-4

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 215200
Conc: 295.51 ng/ml



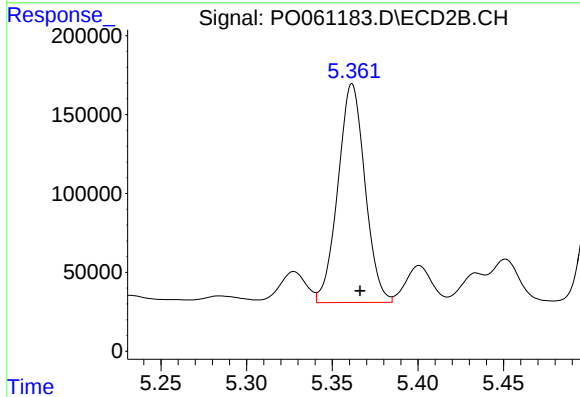
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 1639453
Conc: 850.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-3-(18-24)

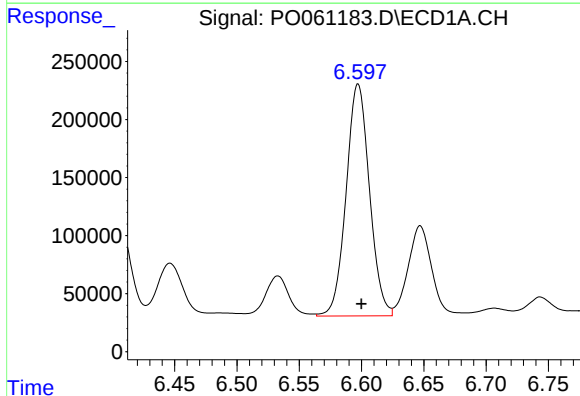
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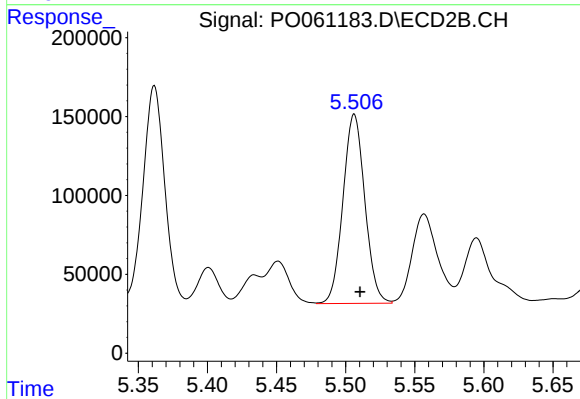
#26 AR-1254-1

R.T.: 5.362 min
Delta R.T.: -0.005 min
Response: 1521262
Conc: 738.14 ng/ml



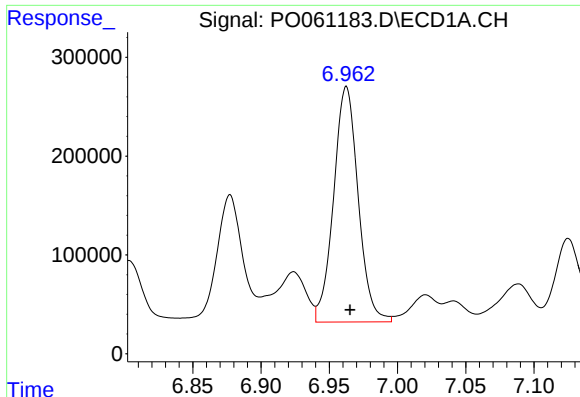
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 2607472
Conc: 828.58 ng/ml



#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 1320880
Conc: 699.98 ng/ml



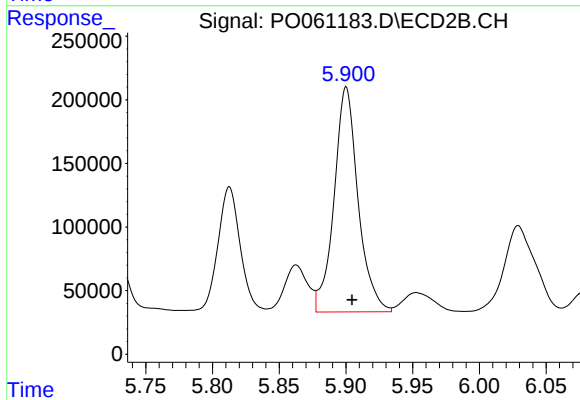
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 2993009
Conc: 849.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
R114-3-(18-24)

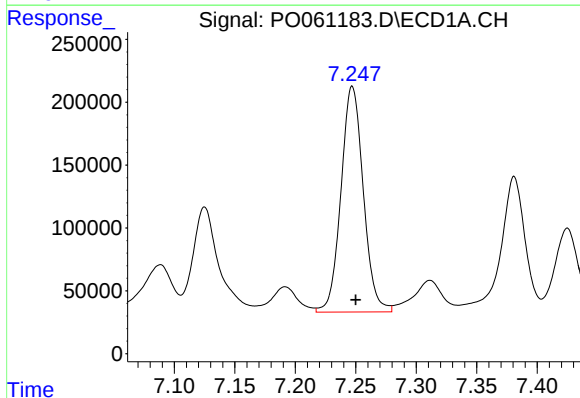
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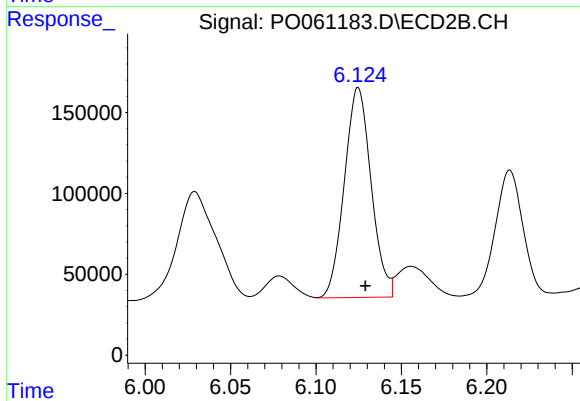
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 2216411
Conc: 697.09 ng/ml



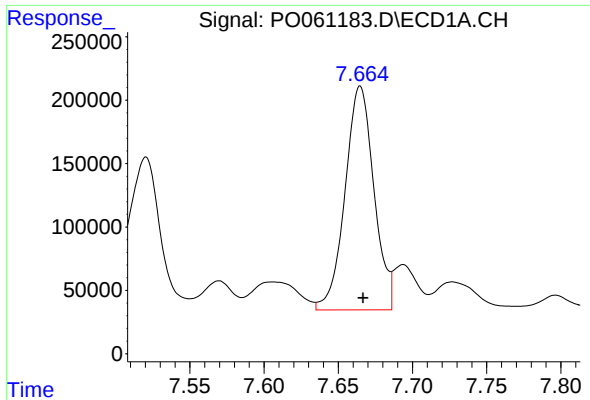
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: -0.003 min
Response: 2308332
Conc: 852.71 ng/ml



#29 AR-1254-4

R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 1417491
Conc: 680.84 ng/ml



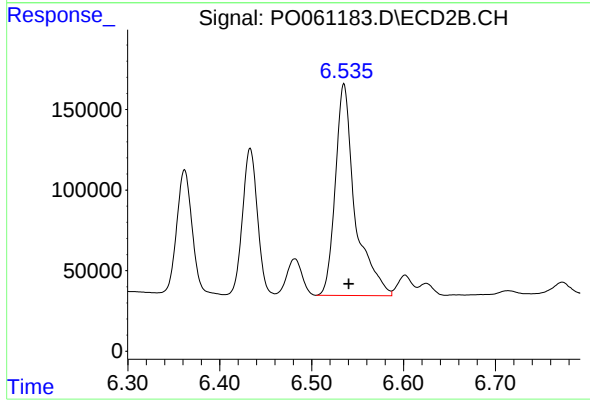
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 2391938
Conc: 811.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 1957910
Conc: 618.63 ng/ml