

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052527.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 15:07
 Operator : SM/SJ
 Sample : J6279-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-2B

Manual Integrations
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Sohil
 12/17/2018 10:57:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 15:34:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.261	3.282	23397888	4918418	27.178	22.053
2)	SA Decachlor...	9.815	7.967	32957428	13398381	65.856m	64.269m
Target Compounds							
26)	L6 AR-1254-1	6.259	5.024	55627310	24366877	2152.866m	1745.999m
27)	L6 AR-1254-2	6.474	5.165	117.9E6	32541662	2956.410m	2587.052m
28)	L6 AR-1254-3	6.840	5.543	196.9E6	80766129	4691.802m	4119.124m
29)	L6 AR-1254-4	7.122	5.764	143.4E6	44545520	5006.221m	3934.607m
30)	L6 AR-1254-5	7.538	6.161	255.7E6	106.9E6	8685.276m	6340.658m#
31)	L7 AR-1260-1	7.000	5.667	104.1E6	47683321	3526.781	3410.369
32)	L7 AR-1260-2	7.254	5.850	139.1E6	45719369	3949.072m	2738.425m#
33)	L7 AR-1260-3	7.605	6.061	46848860	40953519	1936.903m	2586.007m#
34)	L7 AR-1260-4	7.828	6.479	96722740	28915548	3952.979m	2770.306 #
35)	L7 AR-1260-5	8.142	6.682	67639236	26288179	1376.614m	1087.201m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
Data File : PO052527.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2018 15:07
Operator : SM/SJ
Sample : J6279-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

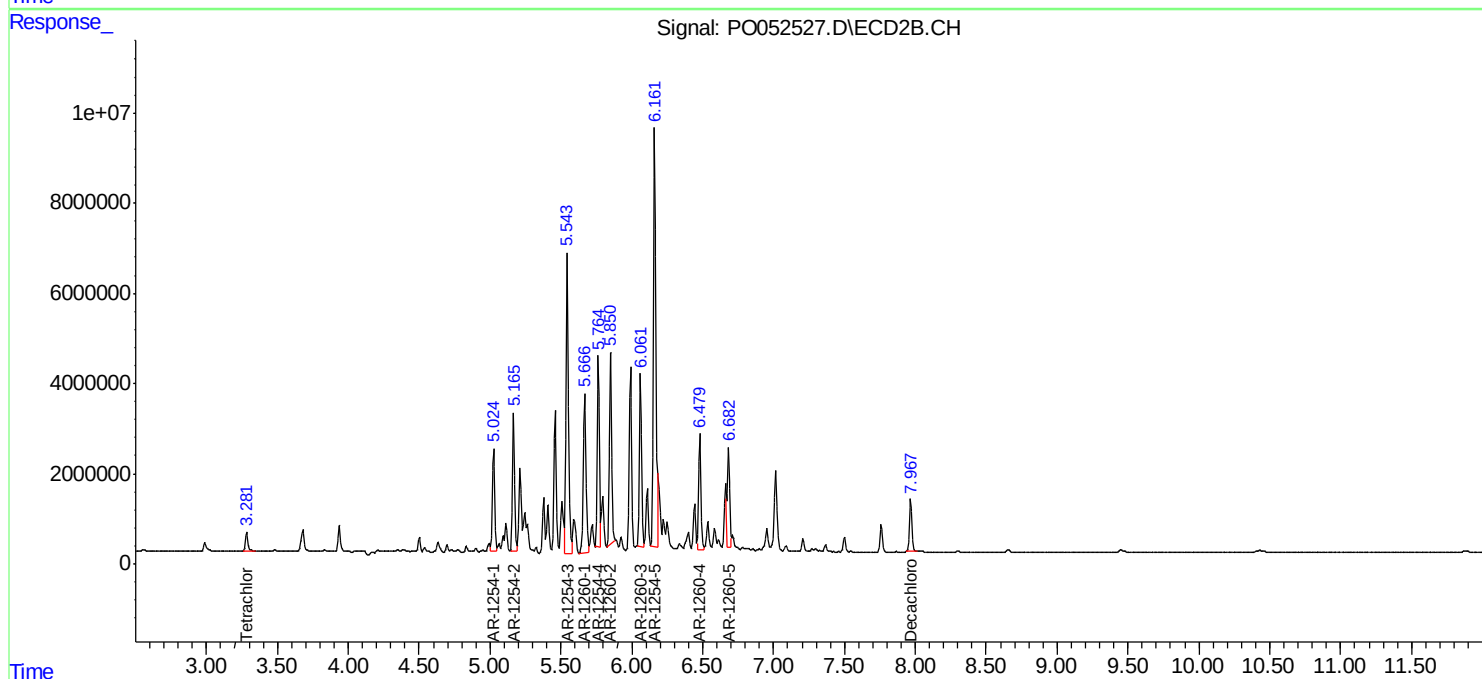
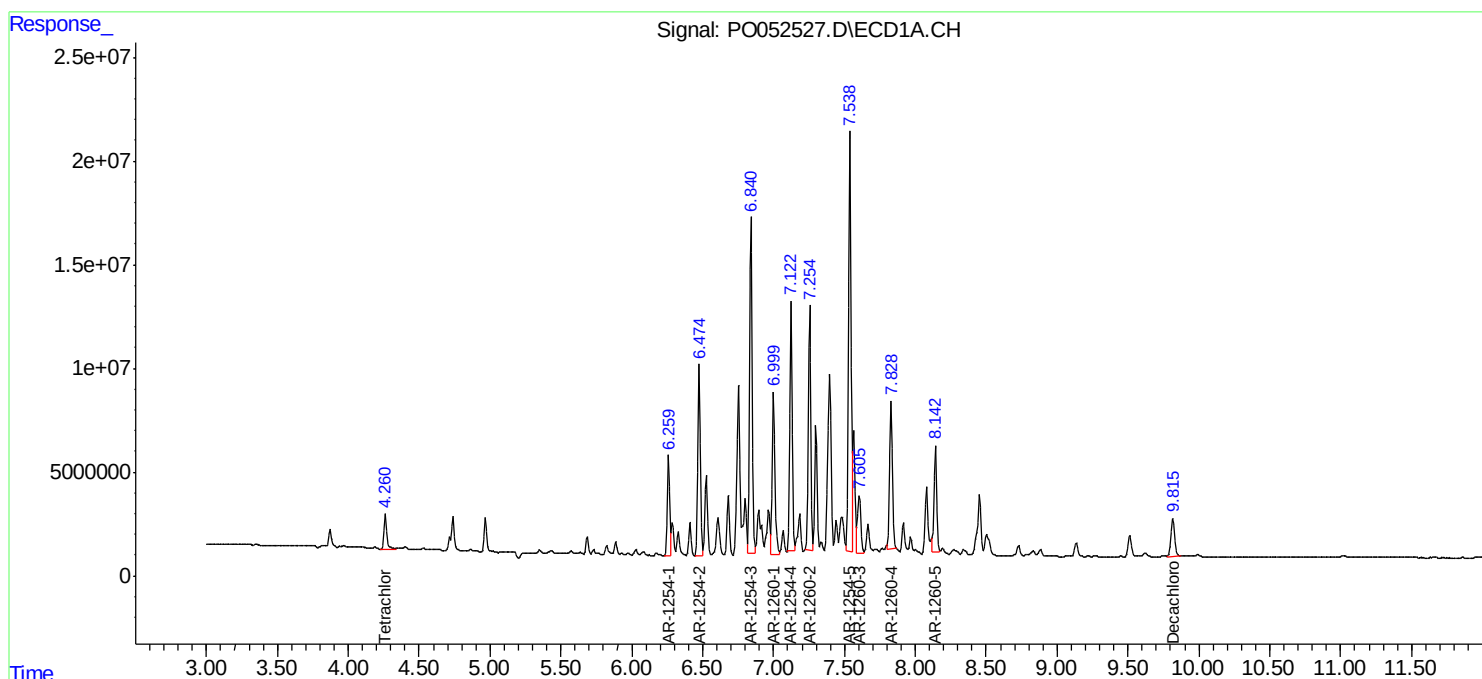
Instrument :
ECD_O
ClientSampleId :
580K-2B

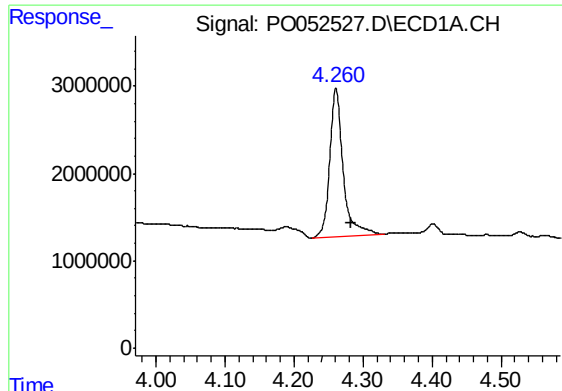
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 15:34:56 2018
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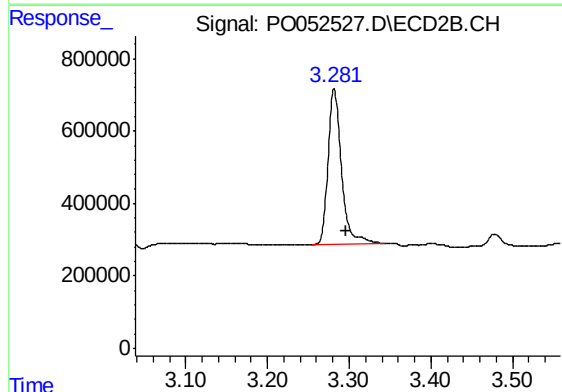
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.022 min
Response: 23397888
Conc: 27.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-2B

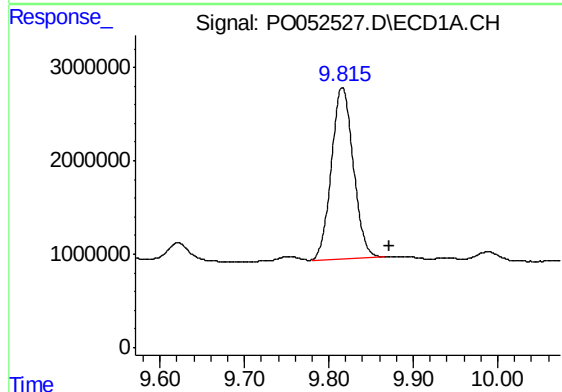
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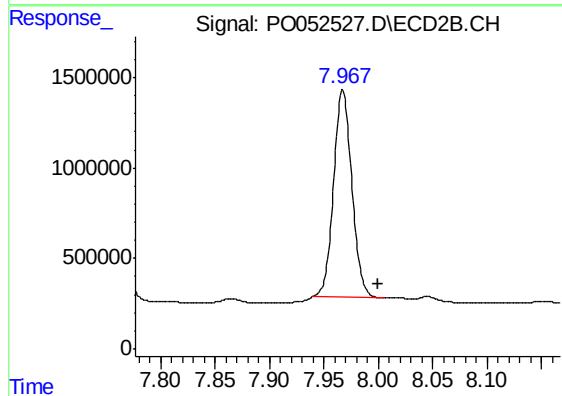
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.014 min
Response: 4918418
Conc: 22.05 ng/ml



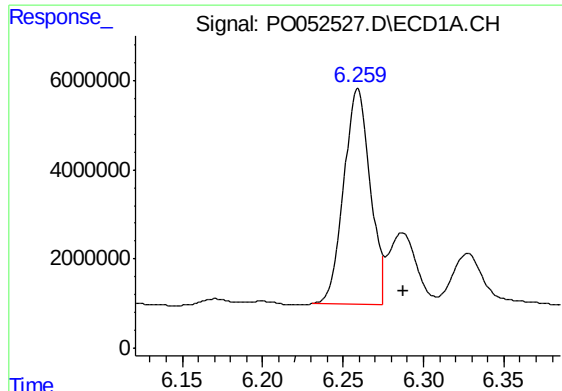
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.056 min
Response: 32957428
Conc: 65.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.033 min
Response: 13398381
Conc: 64.27 ng/ml m



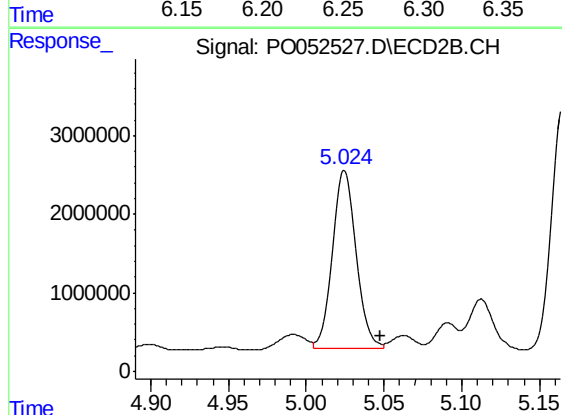
#26 AR-1254-1

R.T.: 6.259 min
Delta R.T.: -0.029 min
Response: 55627310
Conc: 2152.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-2B

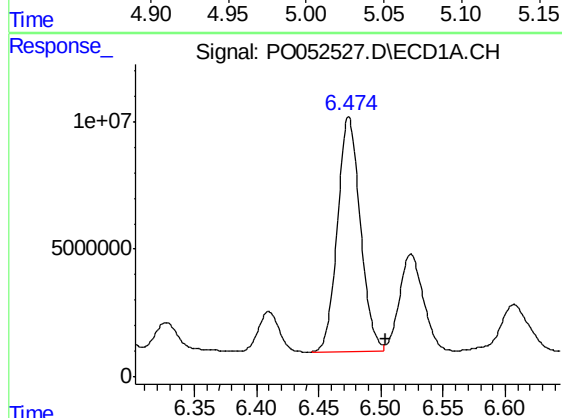
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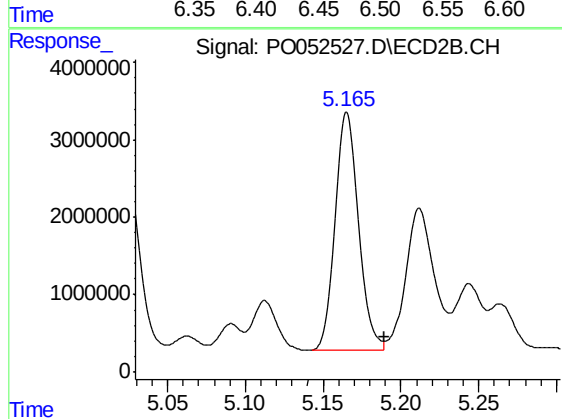
#26 AR-1254-1

R.T.: 5.024 min
Delta R.T.: -0.024 min
Response: 24366877
Conc: 1746.00 ng/ml m



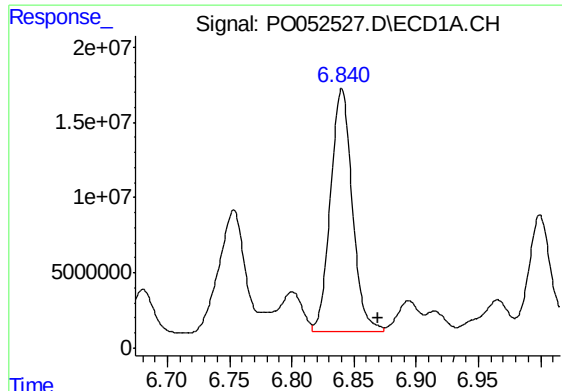
#27 AR-1254-2

R.T.: 6.474 min
Delta R.T.: -0.030 min
Response: 117944028
Conc: 2956.41 ng/ml m



#27 AR-1254-2

R.T.: 5.165 min
Delta R.T.: -0.024 min
Response: 32541662
Conc: 2587.05 ng/ml m



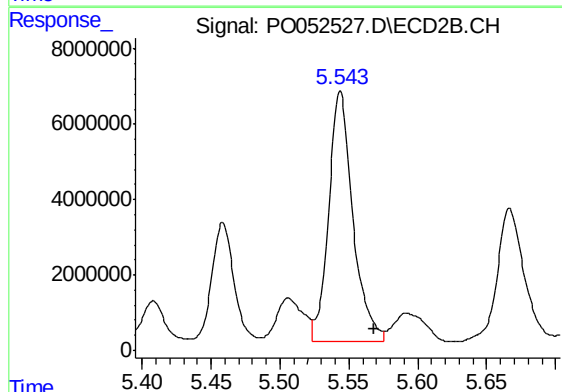
#28 AR-1254-3

R.T.: 6.840 min
Delta R.T.: -0.030 min
Response: 196922372
Conc: 4691.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-2B

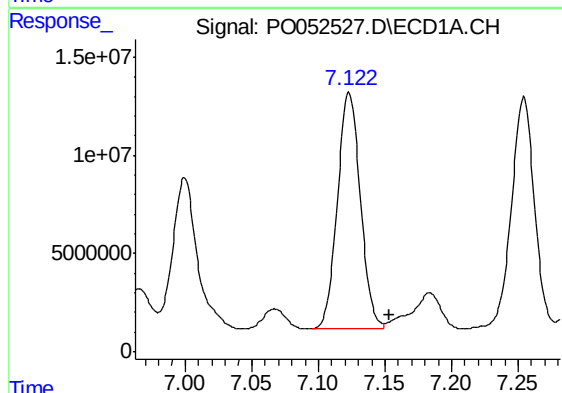
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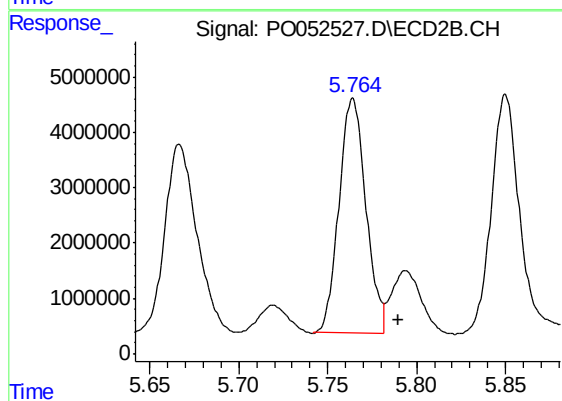
#28 AR-1254-3

R.T.: 5.543 min
Delta R.T.: -0.025 min
Response: 80766129
Conc: 4119.12 ng/ml m



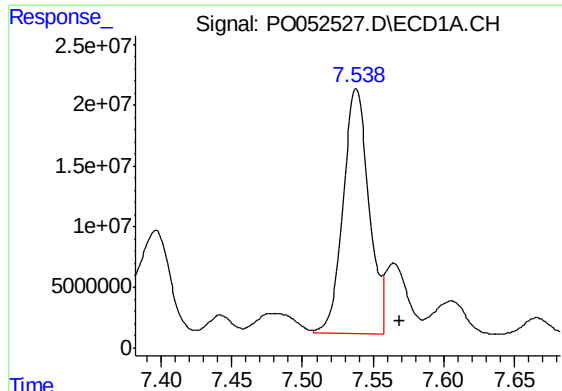
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.031 min
Response: 143354936
Conc: 5006.22 ng/ml m



#29 AR-1254-4

R.T.: 5.764 min
Delta R.T.: -0.026 min
Response: 44545520
Conc: 3934.61 ng/ml m



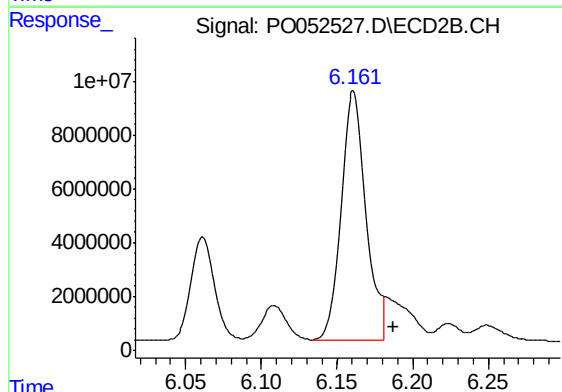
#30 AR-1254-5

R.T.: 7.538 min
Delta R.T.: -0.032 min
Response: 255749076
Conc: 8685.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-2B

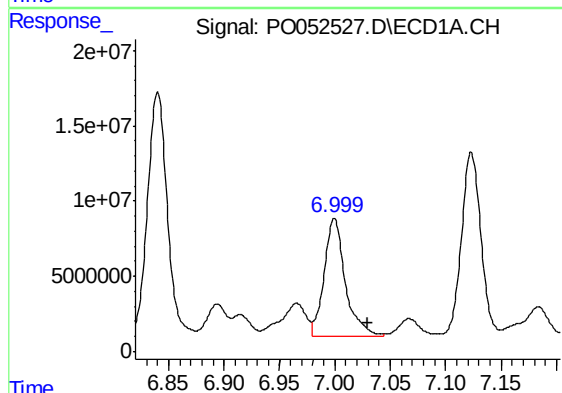
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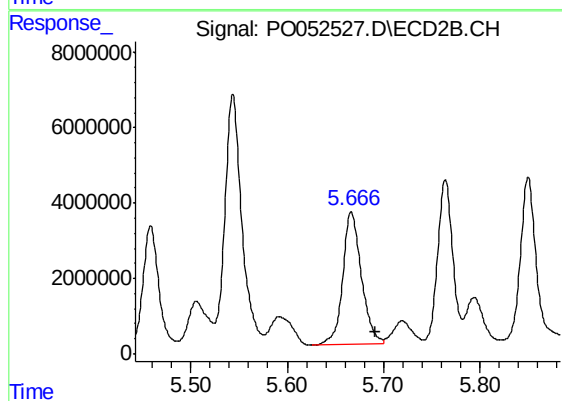
#30 AR-1254-5

R.T.: 6.161 min
Delta R.T.: -0.027 min
Response: 106862049
Conc: 6340.66 ng/ml m



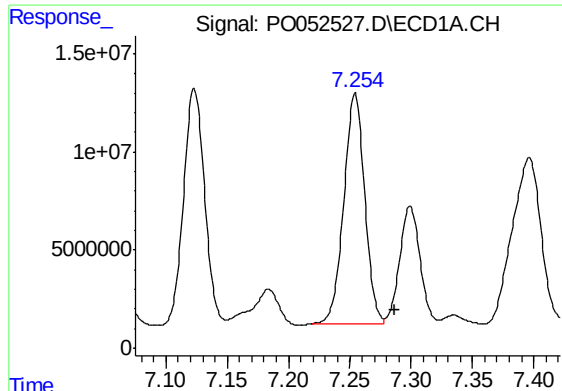
#31 AR-1260-1

R.T.: 7.000 min
Delta R.T.: -0.030 min
Response: 104096932
Conc: 3526.78 ng/ml



#31 AR-1260-1

R.T.: 5.667 min
Delta R.T.: -0.025 min
Response: 47683321
Conc: 3410.37 ng/ml



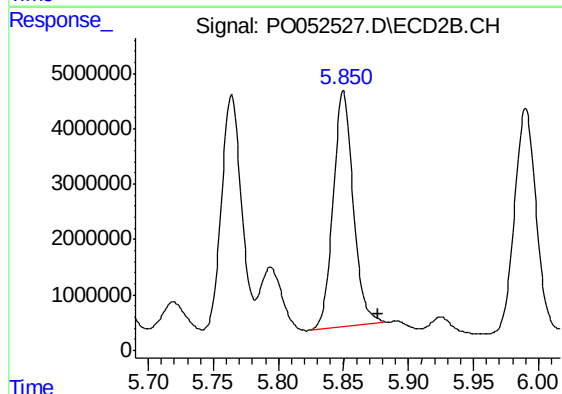
#32 AR-1260-2

R.T.: 7.254 min
Delta R.T.: -0.032 min
Response: 139116547
Conc: 3949.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-2B

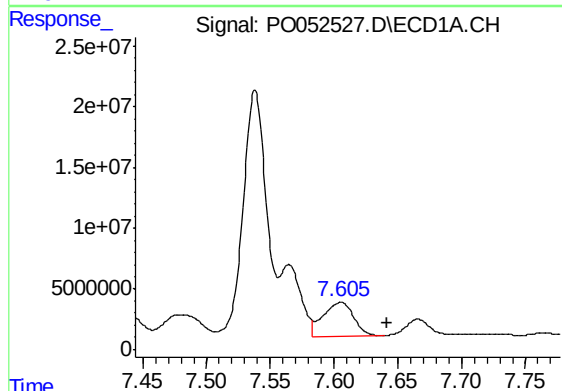
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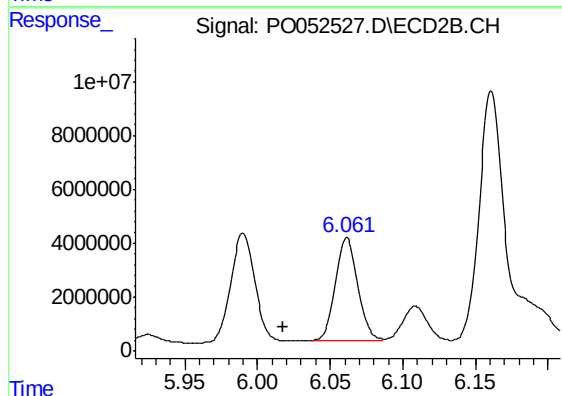
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.026 min
Response: 45719369
Conc: 2738.43 ng/ml m



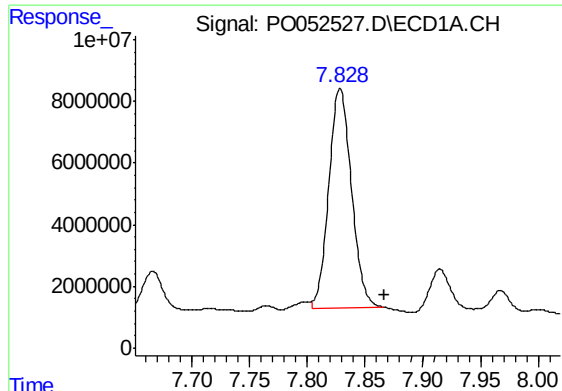
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: -0.036 min
Response: 46848860
Conc: 1936.90 ng/ml m



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: 0.043 min
Response: 40953519
Conc: 2586.01 ng/ml m



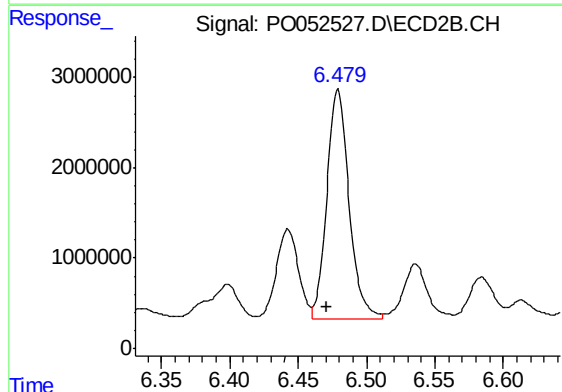
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.039 min
Response: 96722740
Conc: 3952.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-2B

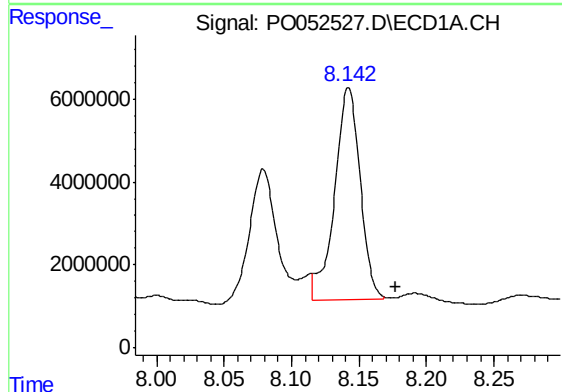
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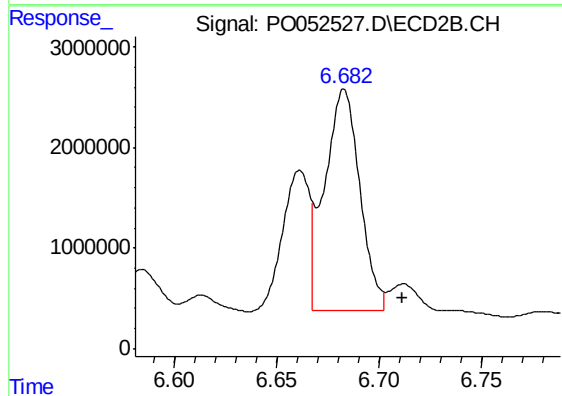
#34 AR-1260-4

R.T.: 6.479 min
Delta R.T.: 0.008 min
Response: 28915548
Conc: 2770.31 ng/ml m



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.036 min
Response: 67639236
Conc: 1376.61 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.029 min
Response: 26288179
Conc: 1087.20 ng/ml m