

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052559.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2018 00:11
 Operator : SM/SJ
 Sample : J6281-10
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-6C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 05:47:07 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...	3.869f	3.281	27304941	4355945	31.716m	19.531m#
2)	SA Decachlor...	9.815	7.966	36853197	15952354	73.640m	76.520m
Target Compounds							
26)	L6 AR-1254-1	6.257	5.023	28708636	10971639	1111.070m	786.168m#
27)	L6 AR-1254-2	6.472	5.164	47498052	16235088	1190.596m	1290.685m
28)	L6 AR-1254-3	6.839	5.542	67683662	31799812	1612.607m	1621.810m
29)	L6 AR-1254-4	7.122	5.763	39070453	12950065	1364.413m	1143.850m
30)	L6 AR-1254-5	7.537	6.160	94365049	54515397	3204.651m	3234.670m
31)	L7 AR-1260-1	6.998	5.666	50409171	23597025	1707.852	1687.688
32)	L7 AR-1260-2	7.252	5.850	72005601	26097016	2044.008m	1563.117
33)	L7 AR-1260-3	7.607	6.061	27079357	11276911	1119.560m	712.080m#
34)	L7 AR-1260-4	7.830	6.477	45718185	10229190	1868.465	980.026m#
35)	L7 AR-1260-5	8.141	6.682	46644572	20798416	949.325m	860.161m

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

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Acq On : 15 Dec 2018 00:11
Operator : SM/SJ
Sample : J6281-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

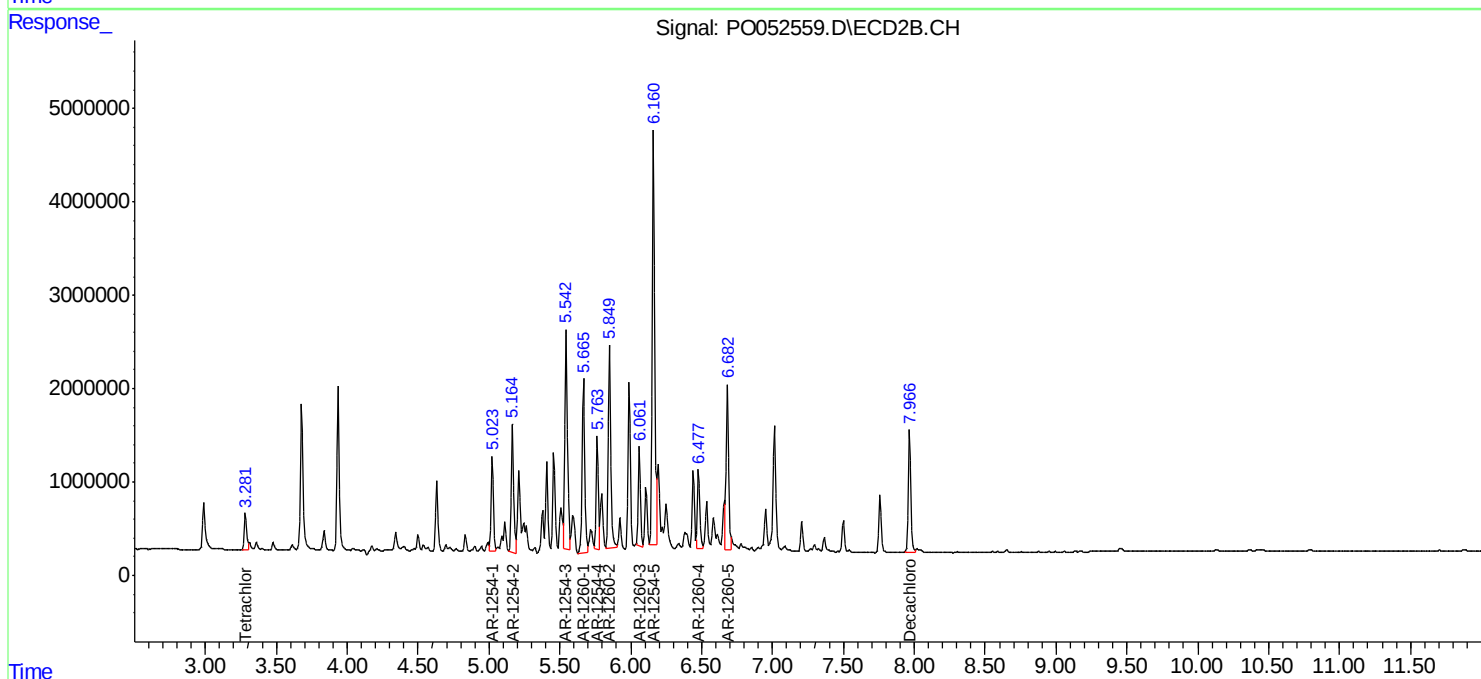
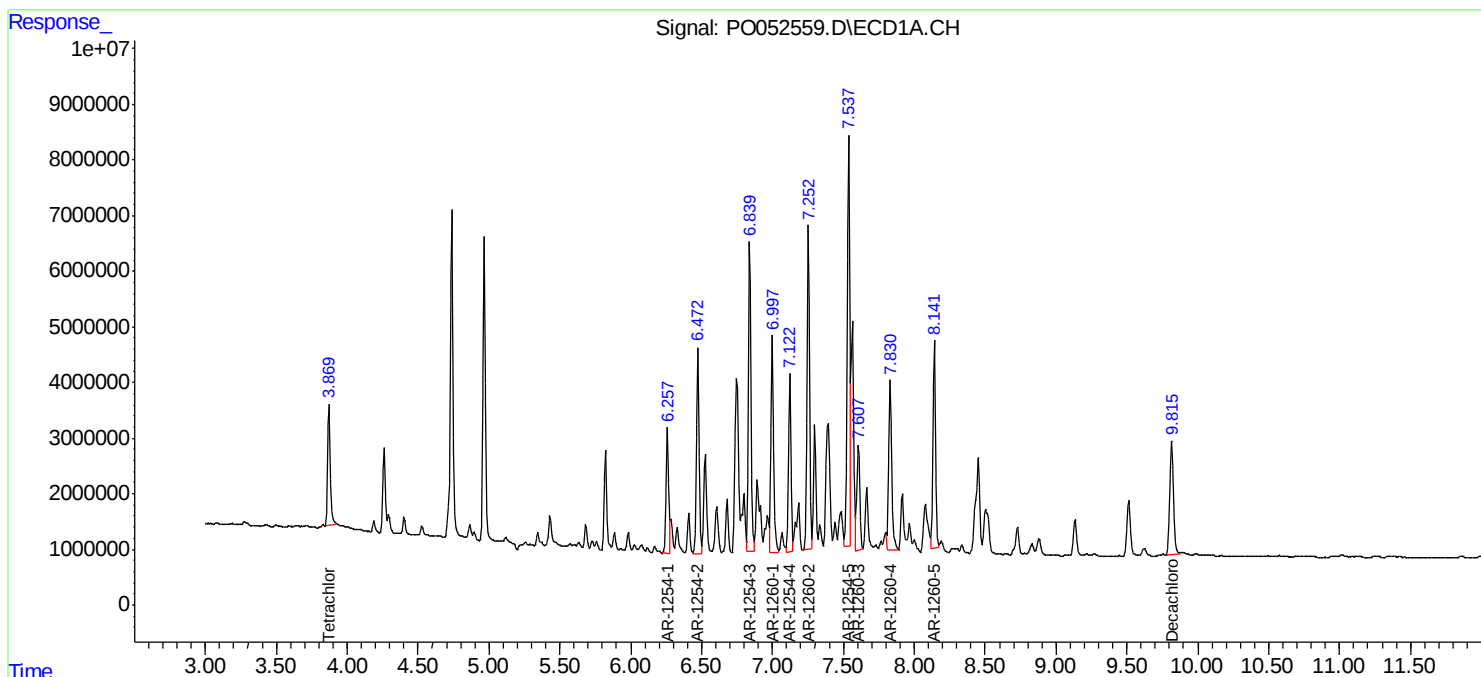
Instrument :
ECD_O
ClientSampled :
580K-6C

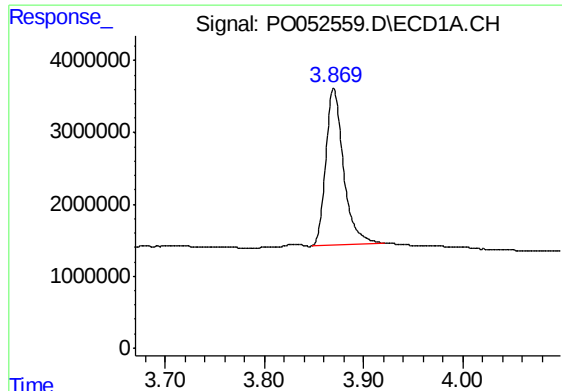
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Quant Time: Dec 15 05:47:07 2018
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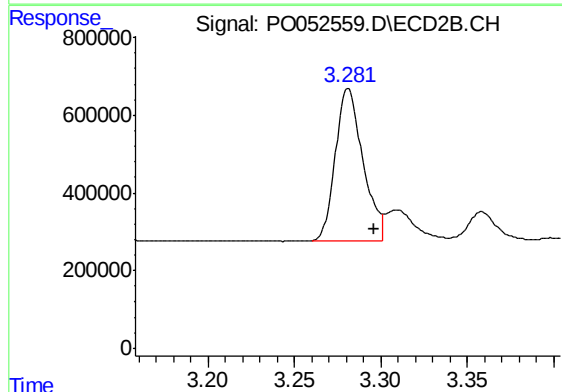
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.414 min
Response: 27304941
Conc: 31.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6C

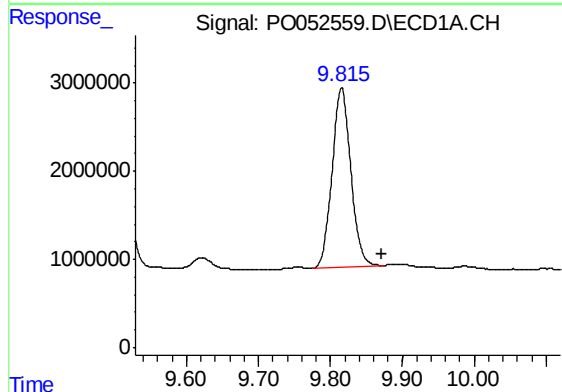
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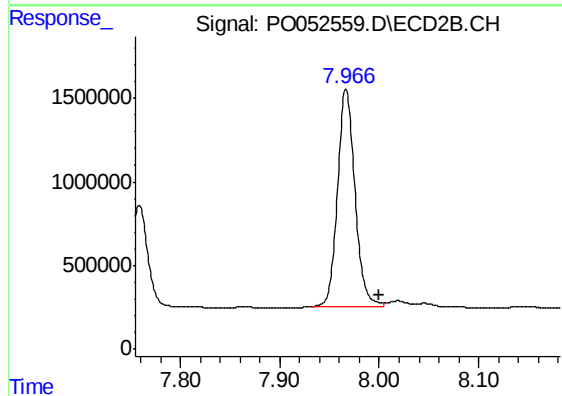
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 4355945
Conc: 19.53 ng/ml m



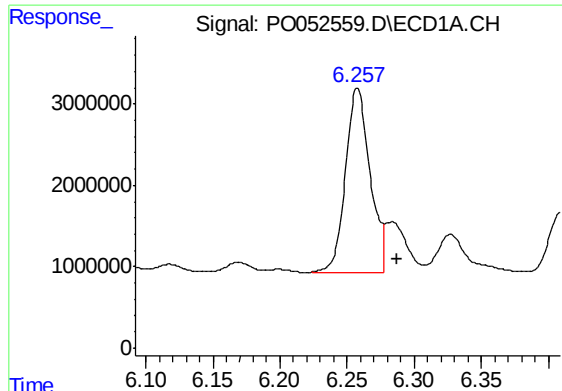
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.056 min
Response: 36853197
Conc: 73.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.034 min
Response: 15952354
Conc: 76.52 ng/ml m



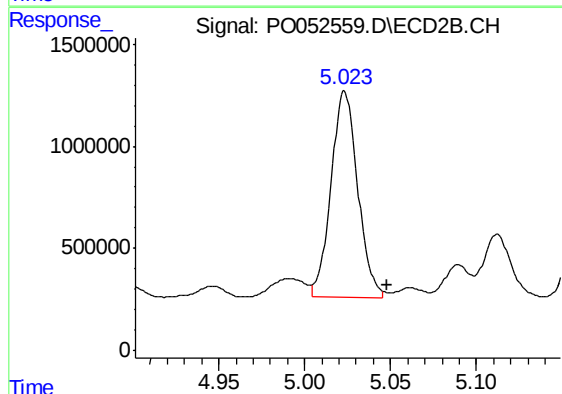
#26 AR-1254-1

R.T.: 6.257 min
Delta R.T.: -0.030 min
Response: 28708636
Conc: 1111.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6C

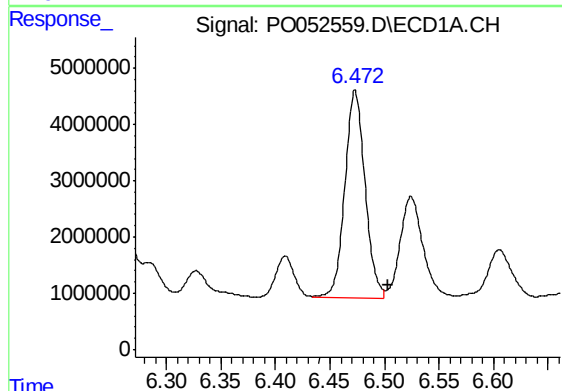
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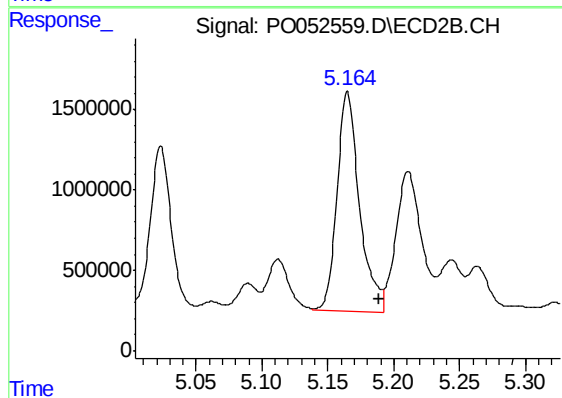
#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: -0.025 min
Response: 10971639
Conc: 786.17 ng/ml m



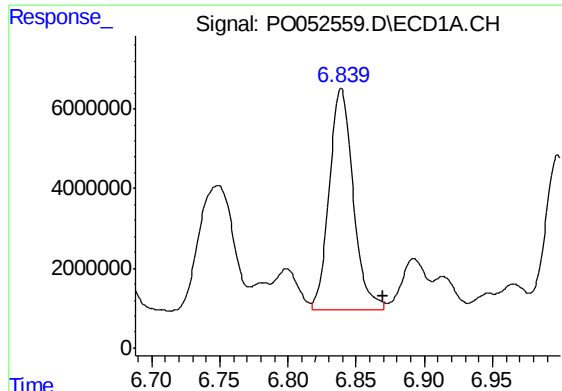
#27 AR-1254-2

R.T.: 6.472 min
Delta R.T.: -0.031 min
Response: 47498052
Conc: 1190.60 ng/ml m



#27 AR-1254-2

R.T.: 5.164 min
Delta R.T.: -0.025 min
Response: 16235088
Conc: 1290.68 ng/ml m



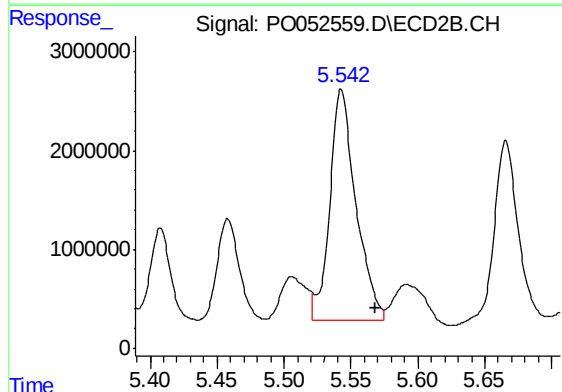
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.031 min
Response: 67683662
Conc: 1612.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6C

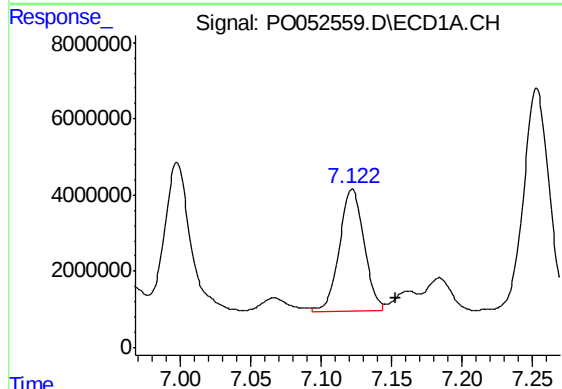
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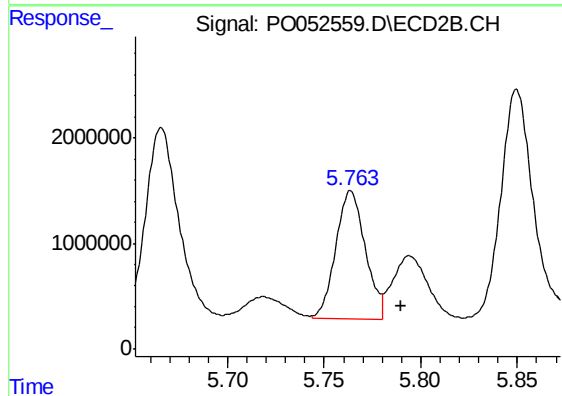
#28 AR-1254-3

R.T.: 5.542 min
Delta R.T.: -0.026 min
Response: 31799812
Conc: 1621.81 ng/ml m



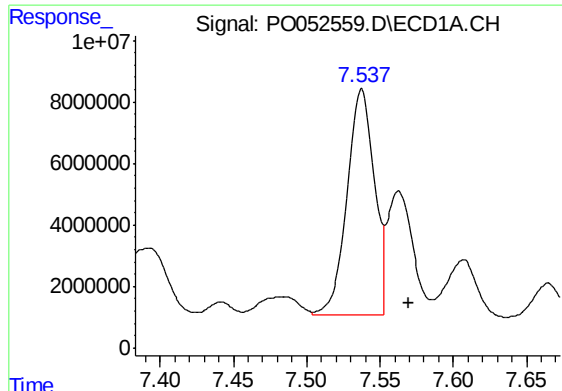
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.032 min
Response: 39070453
Conc: 1364.41 ng/ml m



#29 AR-1254-4

R.T.: 5.763 min
Delta R.T.: -0.027 min
Response: 12950065
Conc: 1143.85 ng/ml m



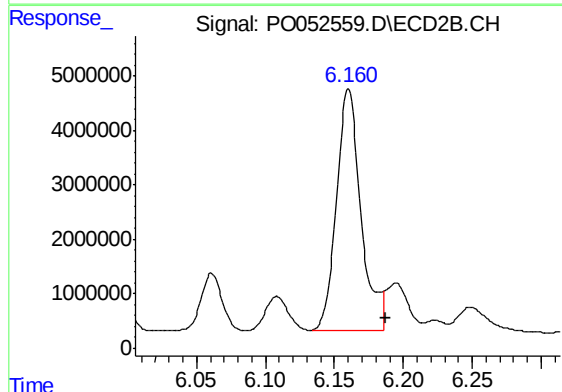
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: -0.032 min
Response: 94365049
Conc: 3204.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6C

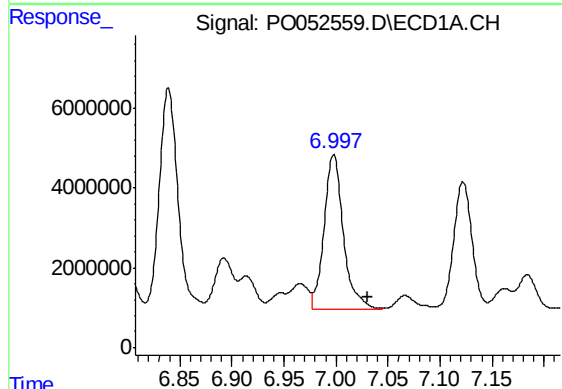
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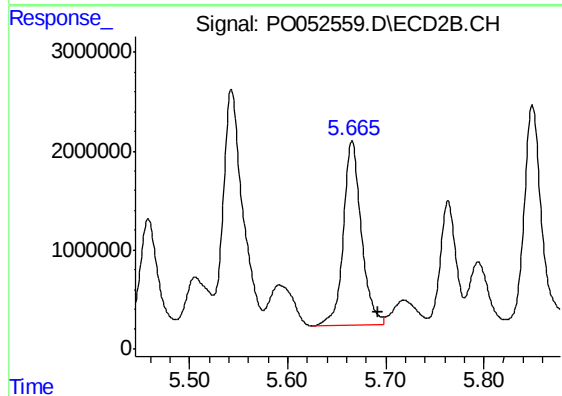
#30 AR-1254-5

R.T.: 6.160 min
Delta R.T.: -0.028 min
Response: 54515397
Conc: 3234.67 ng/ml m



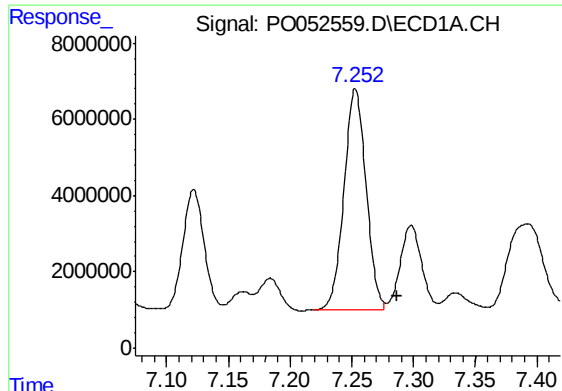
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 50409171
Conc: 1707.85 ng/ml



#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: -0.026 min
Response: 23597025
Conc: 1687.69 ng/ml



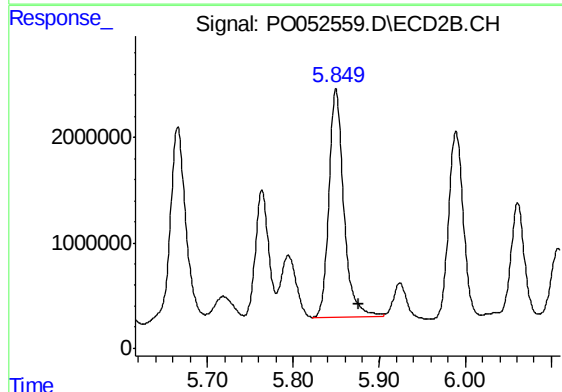
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.034 min
Response: 72005601
Conc: 2044.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6C

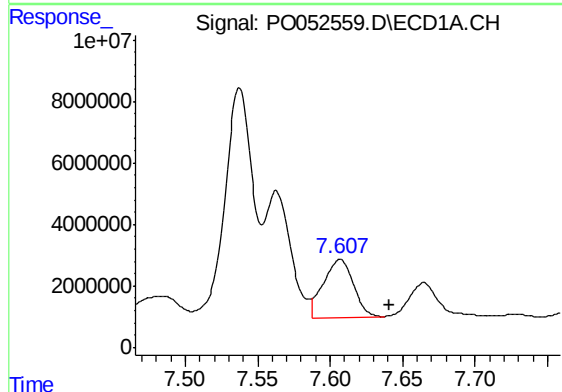
Manual Integrations
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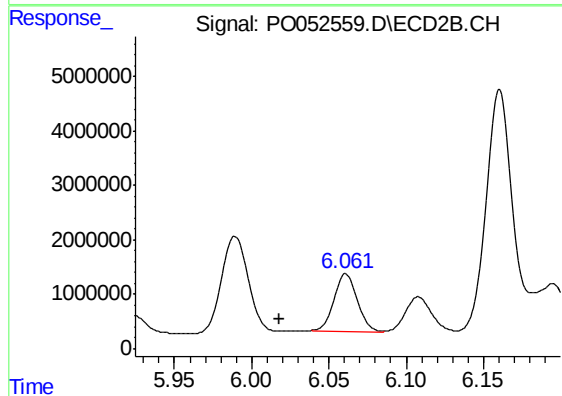
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.026 min
Response: 26097016
Conc: 1563.12 ng/ml



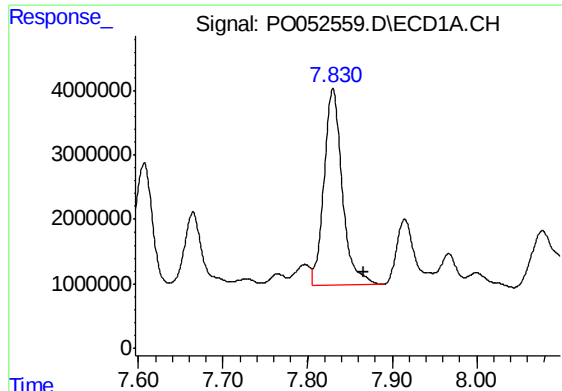
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.035 min
Response: 27079357
Conc: 1119.56 ng/ml m



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: 0.043 min
Response: 11276911
Conc: 712.08 ng/ml m



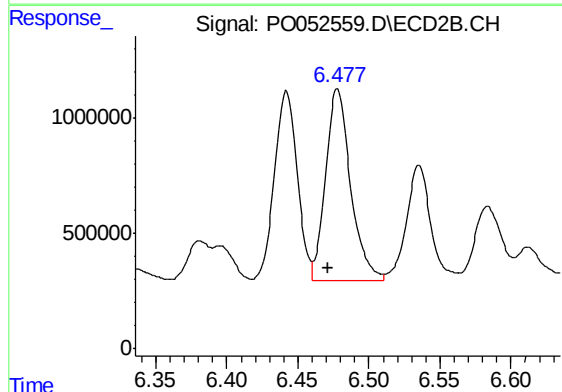
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.037 min
Response: 45718185
Conc: 1868.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-6C

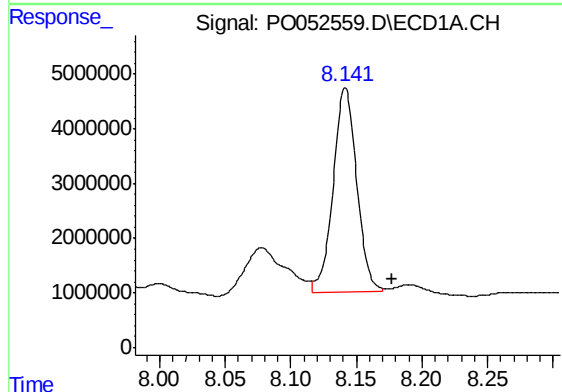
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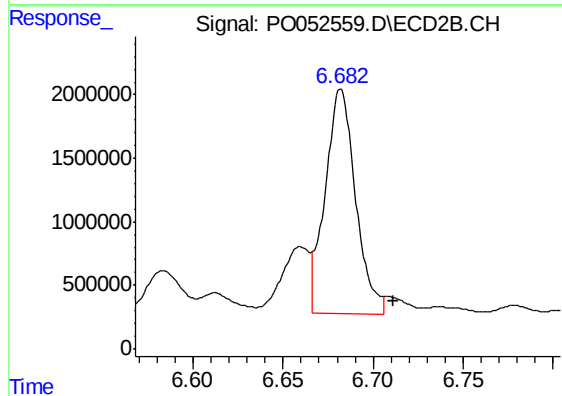
#34 AR-1260-4

R.T.: 6.477 min
Delta R.T.: 0.006 min
Response: 10229190
Conc: 980.03 ng/ml m



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.036 min
Response: 46644572
Conc: 949.32 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.030 min
Response: 20798416
Conc: 860.16 ng/ml m