

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052554.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 22:46
 Operator : SM/SJ
 Sample : J6281-05
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-4B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:32:30 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...	4.259	3.282	25451470	6214564	29.563	27.864
2)	SA Decachlor...	9.813	7.966	35210764	17166871	70.358m	82.346m
Target Compounds							
26)	L6 AR-1254-1	6.257	5.023	49005229	21131998	1896.581m	1514.205m
27)	L6 AR-1254-2	6.472	5.164	103.6E6	31998109	2595.834m	2543.840m
28)	L6 AR-1254-3	6.838	5.542	157.2E6	67233880	3746.016m	3428.970m
29)	L6 AR-1254-4	7.121	5.763	112.9E6	38337607	3941.091m	3386.275m
30)	L6 AR-1254-5	7.536	6.159	212.8E6	90854703	7226.311m	5390.862m#
31)	L7 AR-1260-1	6.997	5.666	88777937	41495641	3007.777	2967.818
32)	L7 AR-1260-2	7.252	5.849	118.8E6	45313120	3372.890m	2714.092m
33)	L7 AR-1260-3	7.605	6.060	39347172	31315178	1626.756m	1977.395m
34)	L7 AR-1260-4	7.827	6.478	83510786	25822331	3413.017m	2473.955 #
35)	L7 AR-1260-5	8.140	6.681	57402828	23149546	1168.280m	957.396m

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

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Acq On : 14 Dec 2018 22:46
Operator : SM/SJ
Sample : J6281-05
Misc :
ALS Vial : 39 Sample Multiplier: 1

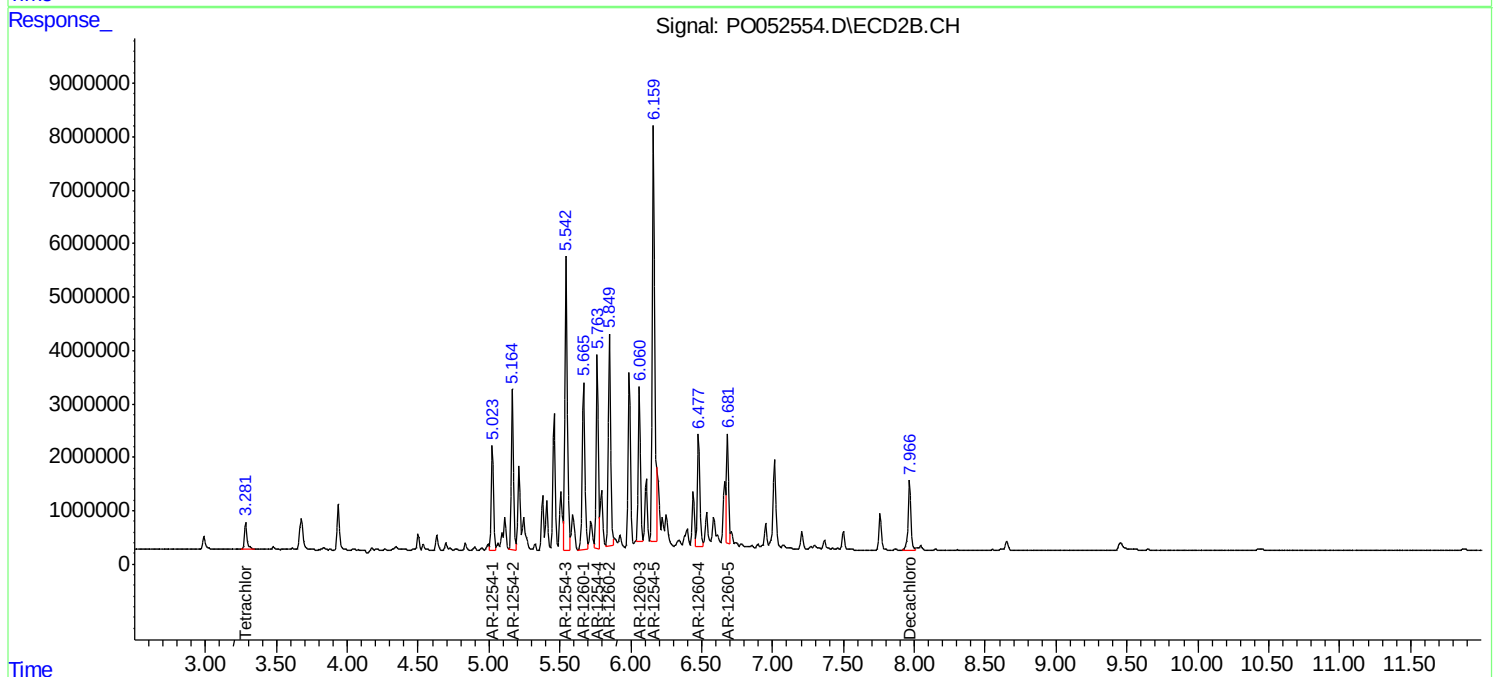
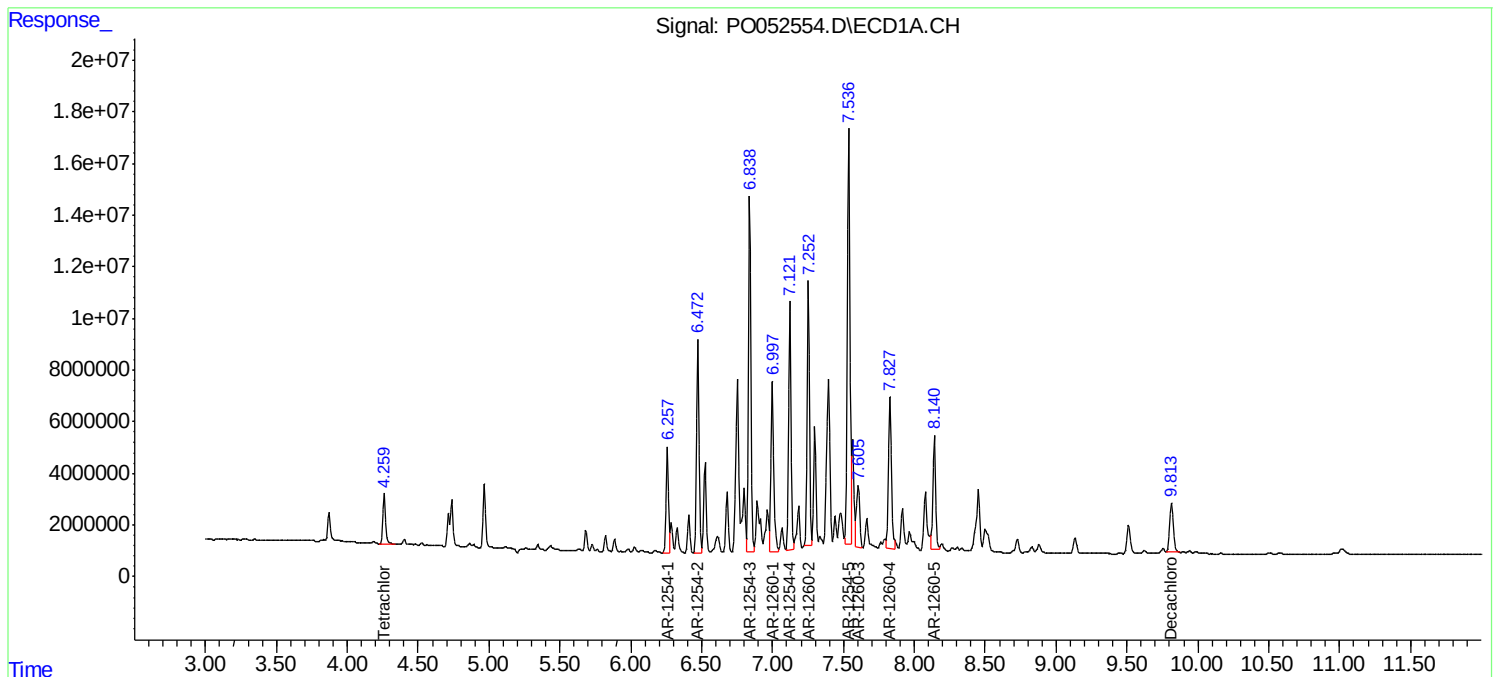
Instrument :
ECD_O
ClientSampleId :
580K-4B

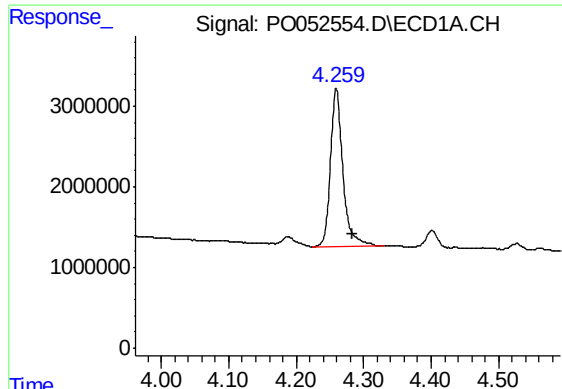
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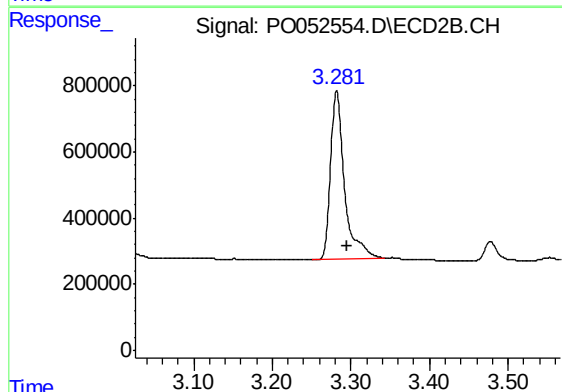
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.024 min
Response: 25451470
Conc: 29.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-4B

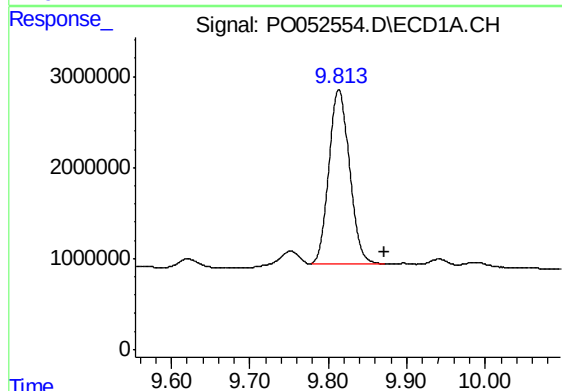
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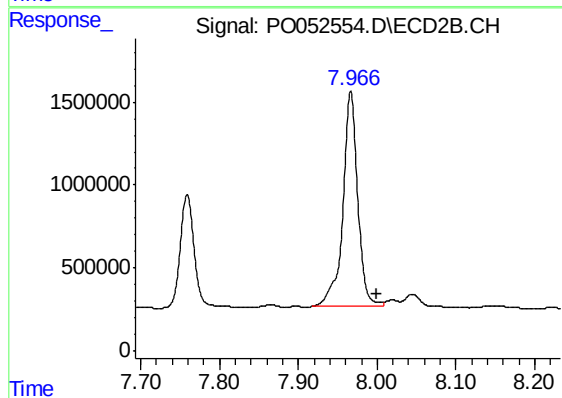
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.014 min
Response: 6214564
Conc: 27.86 ng/ml



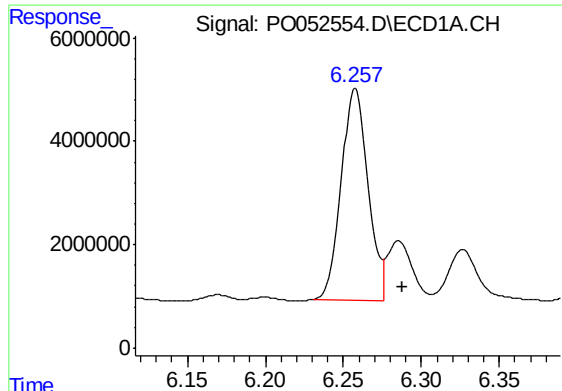
#2 Decachlorobiphenyl

R.T.: 9.813 min
Delta R.T.: -0.058 min
Response: 35210764
Conc: 70.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.034 min
Response: 17166871
Conc: 82.35 ng/ml m



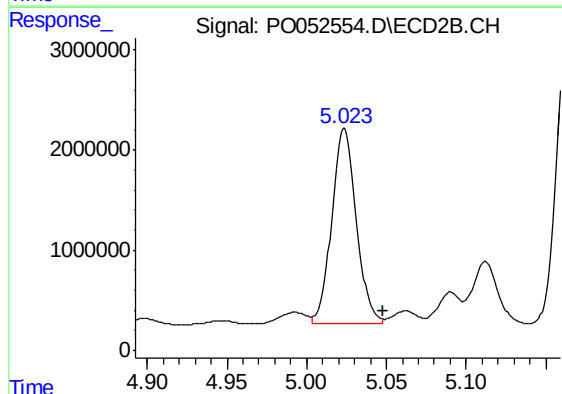
#26 AR-1254-1

R.T.: 6.257 min
Delta R.T.: -0.030 min
Response: 49005229
Conc: 1896.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-4B

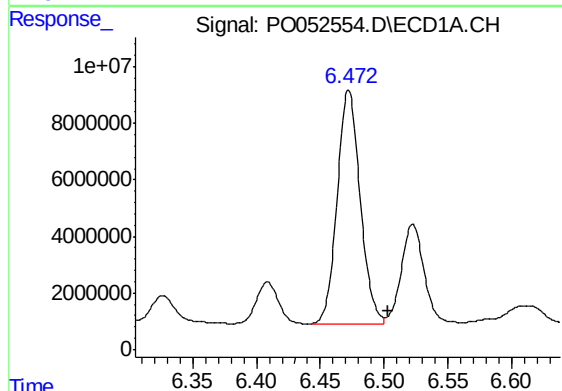
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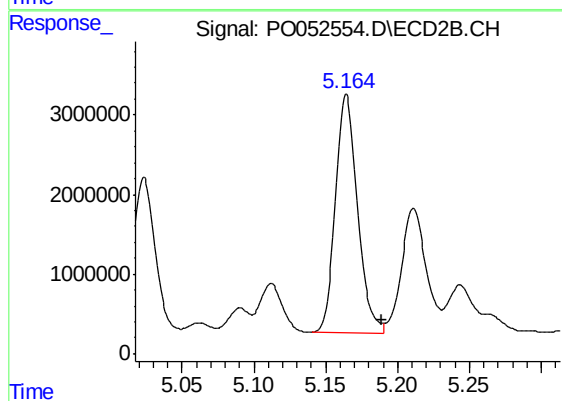
#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: -0.025 min
Response: 21131998
Conc: 1514.20 ng/ml m



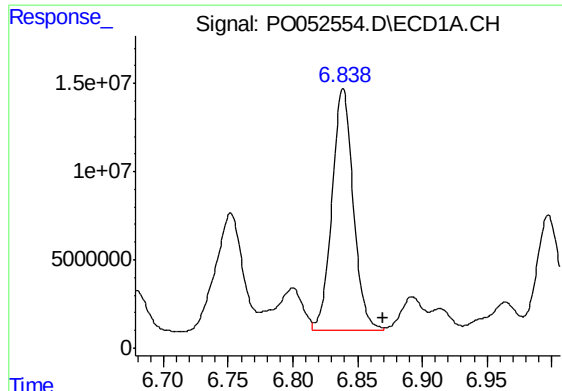
#27 AR-1254-2

R.T.: 6.472 min
Delta R.T.: -0.032 min
Response: 103559106
Conc: 2595.83 ng/ml m



#27 AR-1254-2

R.T.: 5.164 min
Delta R.T.: -0.025 min
Response: 31998109
Conc: 2543.84 ng/ml m



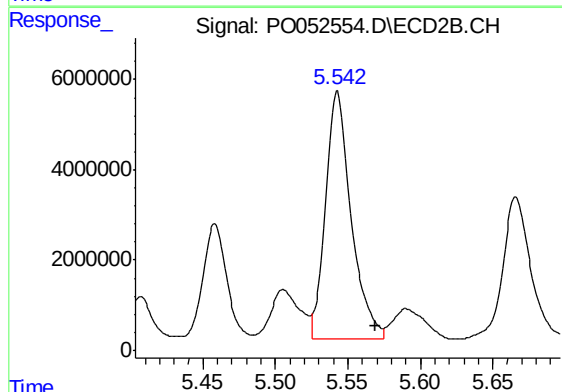
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: -0.031 min
Response: 157226254
Conc: 3746.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-4B

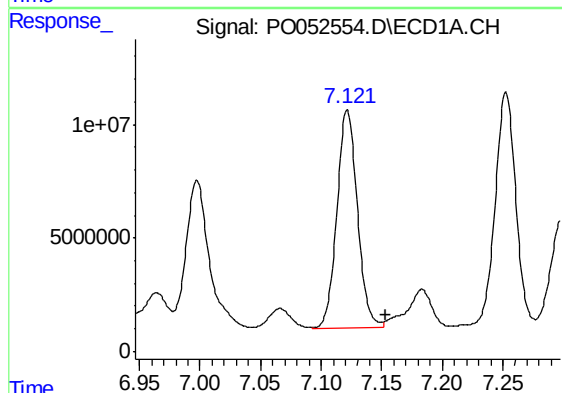
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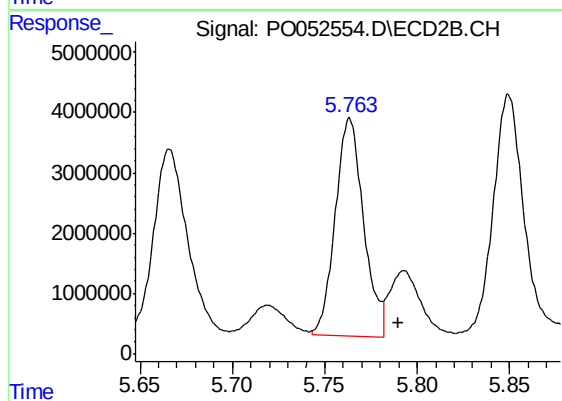
#28 AR-1254-3

R.T.: 5.542 min
Delta R.T.: -0.026 min
Response: 67233880
Conc: 3428.97 ng/ml m



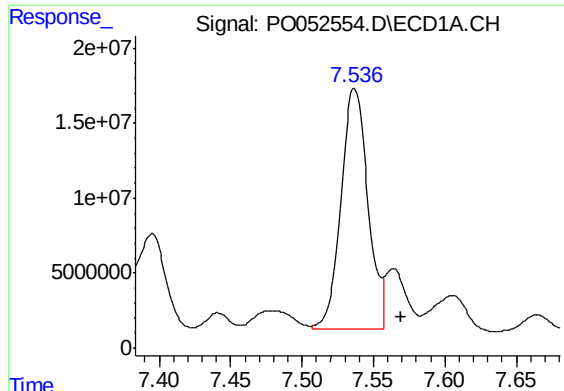
#29 AR-1254-4

R.T.: 7.121 min
Delta R.T.: -0.032 min
Response: 112854540
Conc: 3941.09 ng/ml m



#29 AR-1254-4

R.T.: 5.763 min
Delta R.T.: -0.027 min
Response: 38337607
Conc: 3386.28 ng/ml m



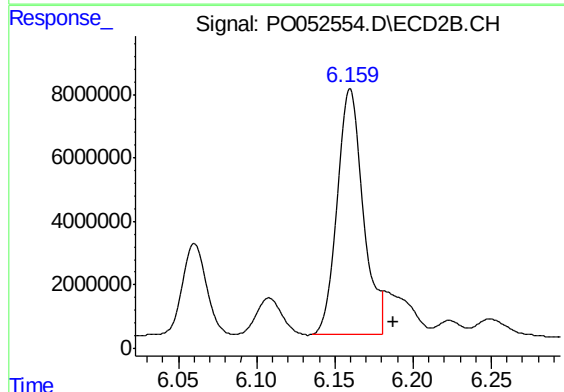
#30 AR-1254-5

R.T.: 7.536 min
Delta R.T.: -0.033 min
Response: 212787980
Conc: 7226.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-4B

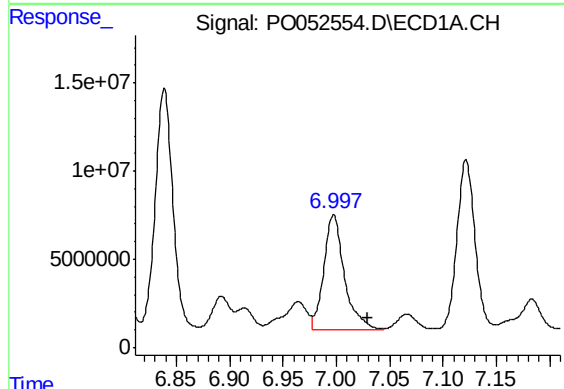
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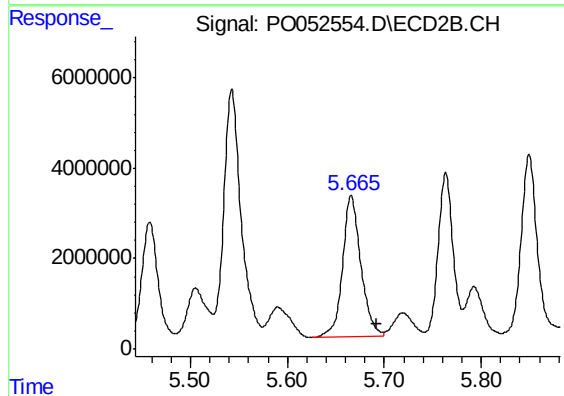
#30 AR-1254-5

R.T.: 6.159 min
Delta R.T.: -0.028 min
Response: 90854703
Conc: 5390.86 ng/ml m



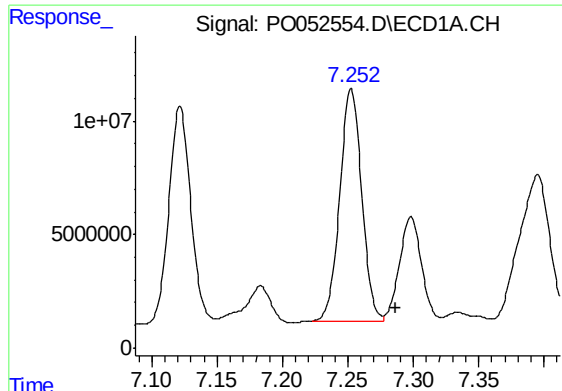
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.033 min
Response: 88777937
Conc: 3007.78 ng/ml



#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: -0.026 min
Response: 41495641
Conc: 2967.82 ng/ml



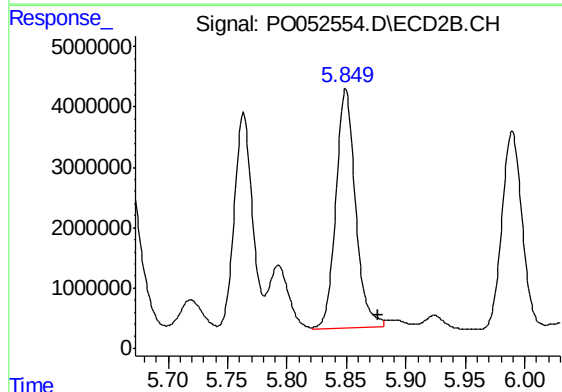
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.034 min
Response: 118818980
Conc: 3372.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-4B

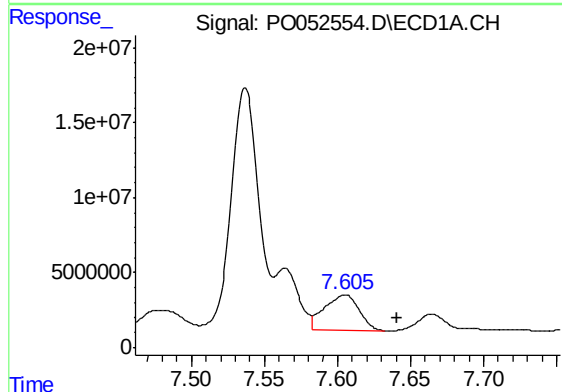
Manual Integrations
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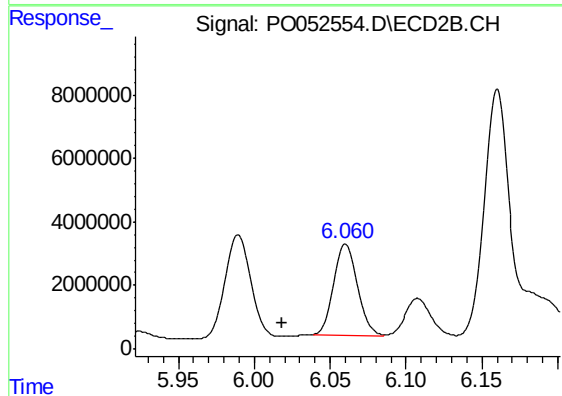
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.027 min
Response: 45313120
Conc: 2714.09 ng/ml m



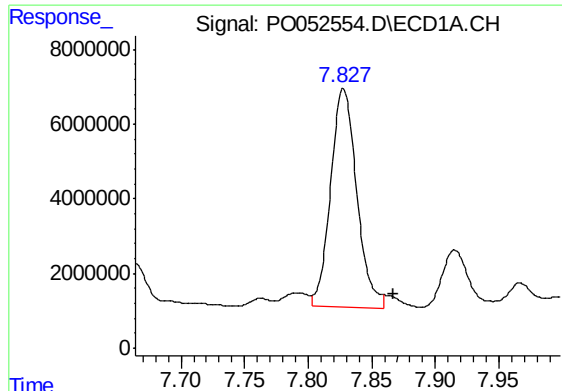
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: -0.036 min
Response: 39347172
Conc: 1626.76 ng/ml m



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: 0.042 min
Response: 31315178
Conc: 1977.39 ng/ml m



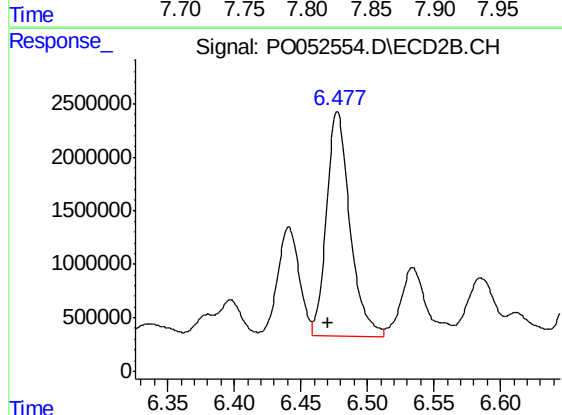
#34 AR-1260-4

R.T.: 7.827 min
Delta R.T.: -0.040 min
Response: 83510786
Conc: 3413.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-4B

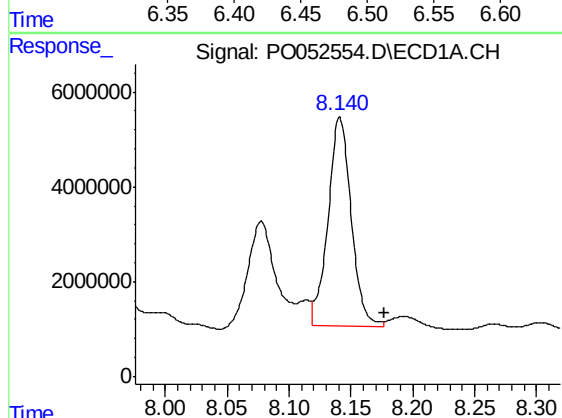
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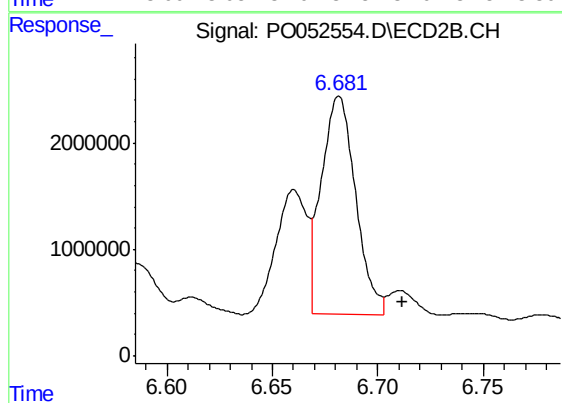
#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 25822331
Conc: 2473.95 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.037 min
Response: 57402828
Conc: 1168.28 ng/ml m



#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: -0.030 min
Response: 23149546
Conc: 957.40 ng/ml m