

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052560.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2018 00:28
 Operator : SM/SJ
 Sample : J6281-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-7B

Manual Integrations
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 12/17/2018 2:23:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 06:03:56 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...	4.259	3.280	19786884	4534279	22.983	20.330m
2)	SA Decachlor...	9.813	7.966	35630442	15356419	71.197m	73.661m
Target Compounds							
26)	L6 AR-1254-1	6.256	5.022	39136054	16423504	1514.628m	1176.820m
27)	L6 AR-1254-2	6.472	5.163	72434027	23033798	1815.646m	1831.180m
28)	L6 AR-1254-3	6.838	5.542	103.1E6	47860662	2455.952m	2440.924m
29)	L6 AR-1254-4	7.122	5.762	64335448	22318536	2246.714m	1971.347m
30)	L6 AR-1254-5	7.536	6.159	135.0E6	63591106	4583.069m	3773.177m
31)	L7 AR-1260-1	6.998	5.718	66482832	4990984	2252.424	356.961 #
32)	L7 AR-1260-2	7.252	5.849	88184577	33467869	2503.277m	2004.605
33)	L7 AR-1260-3	7.606	6.060	34670775	18442079	1433.416m	1164.524m
34)	L7 AR-1260-4	7.828	6.478	58863345	15028059	2405.697	1439.790 #
35)	L7 AR-1260-5	8.140	6.681	50672382	22470529	1031.300m	929.314m

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

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Acq On : 15 Dec 2018 00:28
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Sample : J6281-11
Misc :
ALS Vial : 45 Sample Multiplier: 1

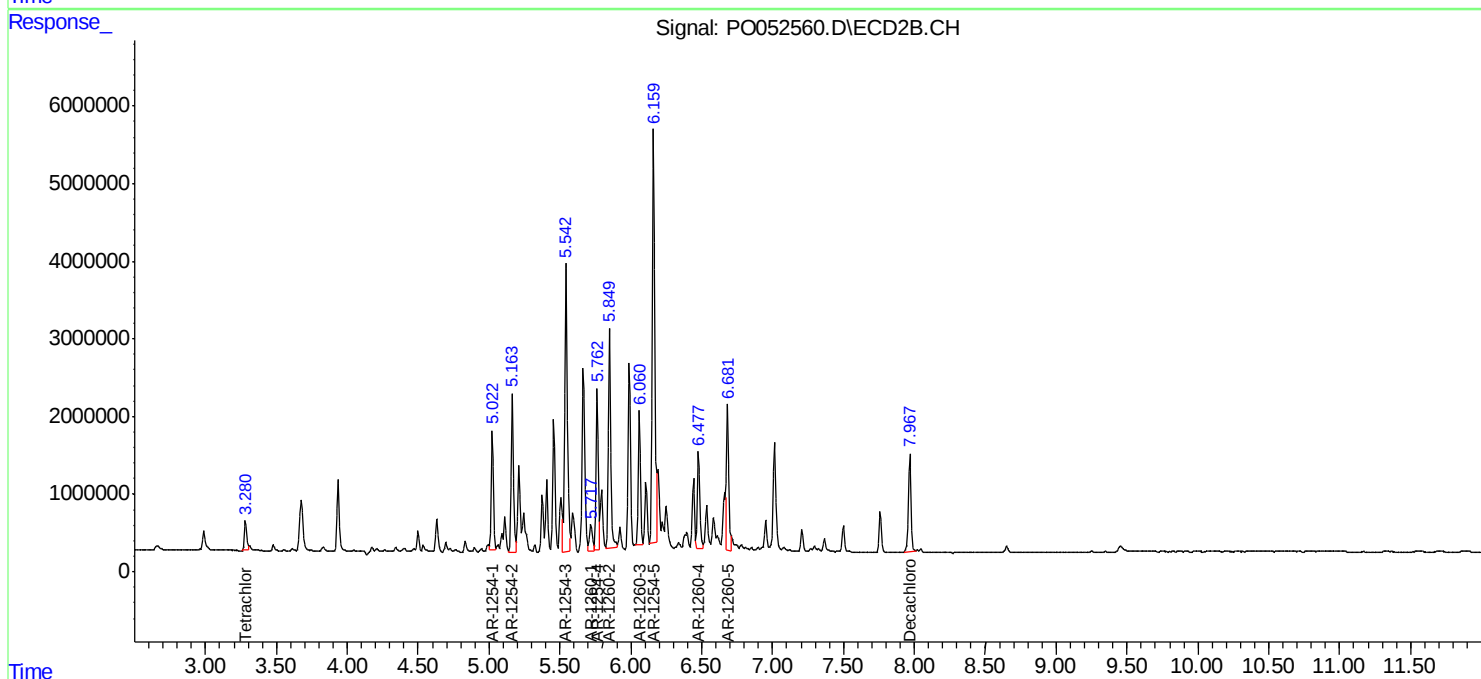
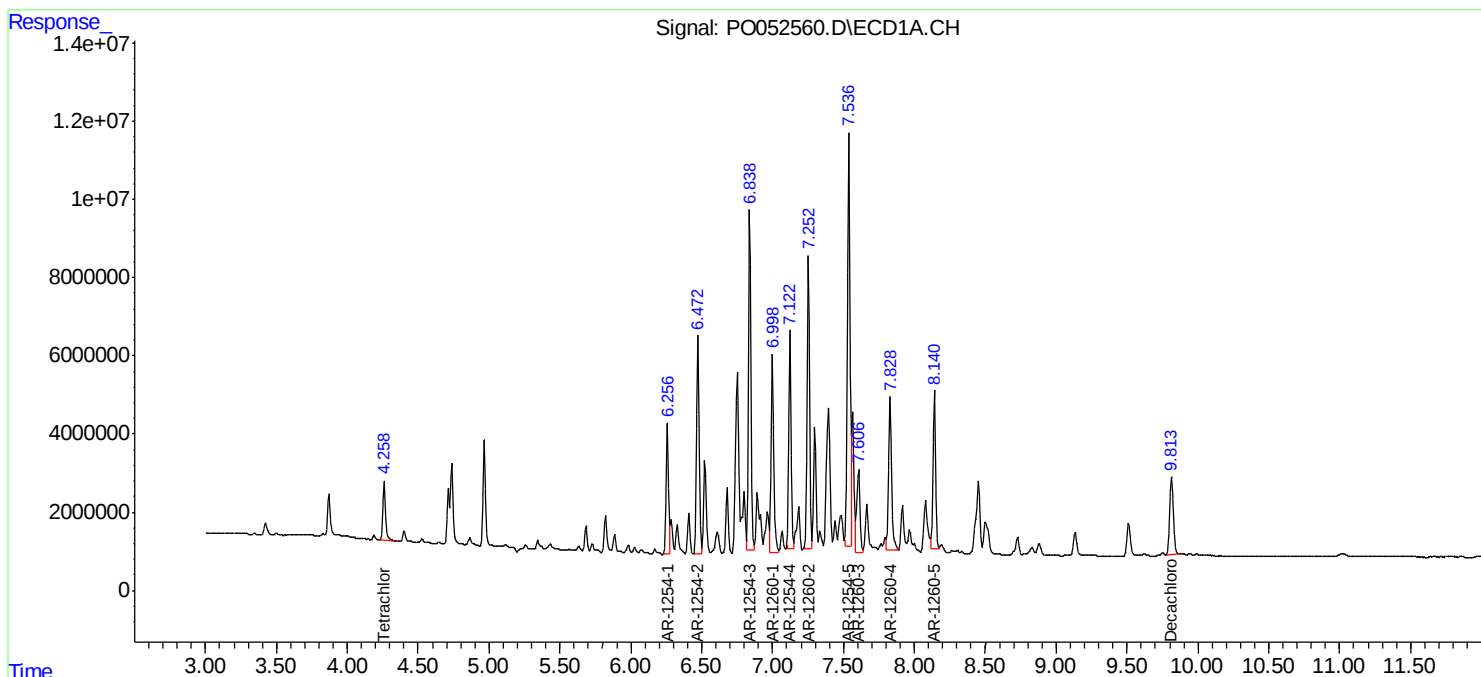
Instrument :
ECD_O
ClientSampled :
580K-7B

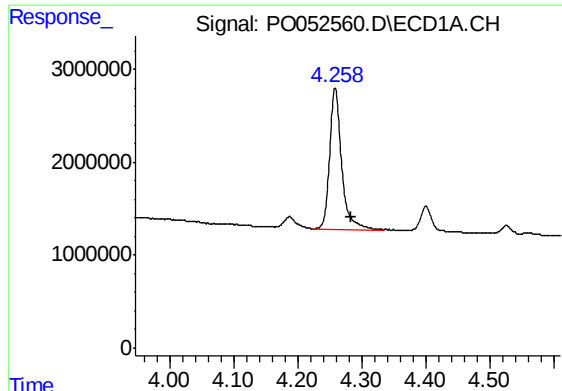
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Quant Time: Dec 15 06:03:56 2018
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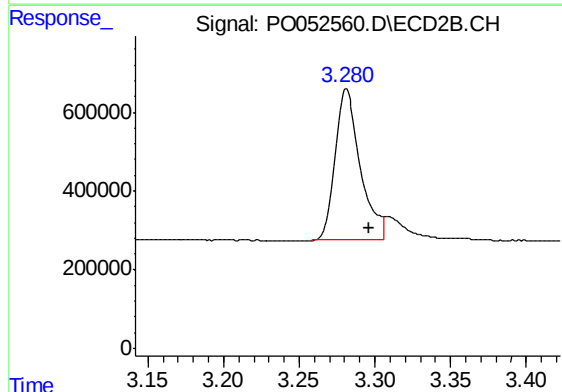
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.024 min
Response: 19786884
Conc: 22.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-7B

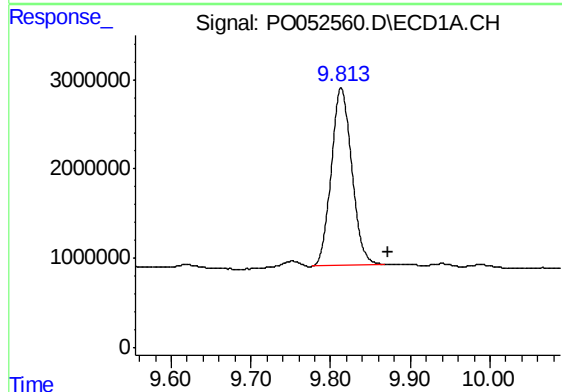
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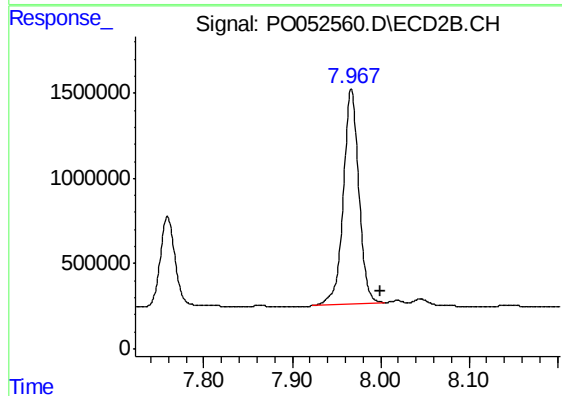
#1 Tetrachloro-m-xylene

R.T.: 3.280 min
Delta R.T.: -0.016 min
Response: 4534279
Conc: 20.33 ng/ml m



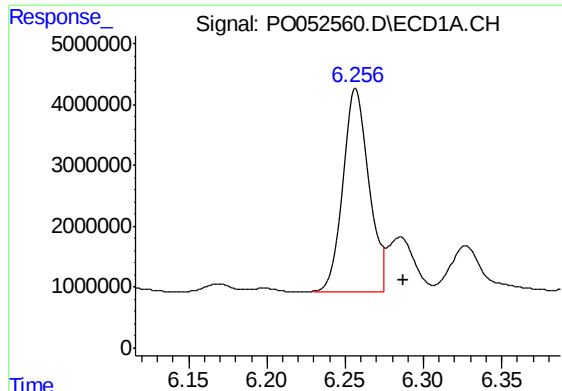
#2 Decachlorobiphenyl

R.T.: 9.813 min
Delta R.T.: -0.059 min
Response: 35630442
Conc: 71.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.033 min
Response: 15356419
Conc: 73.66 ng/ml m



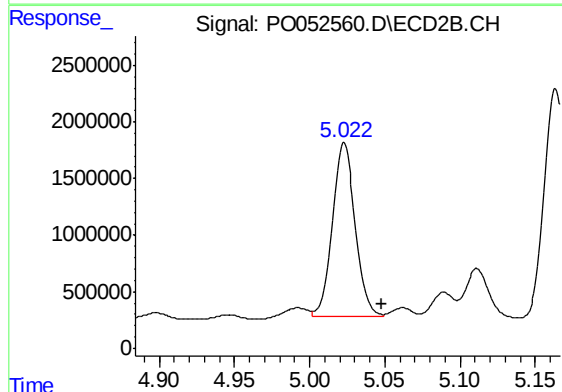
#26 AR-1254-1

R.T.: 6.256 min
Delta R.T.: -0.031 min
Response: 39136054
Conc: 1514.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-7B

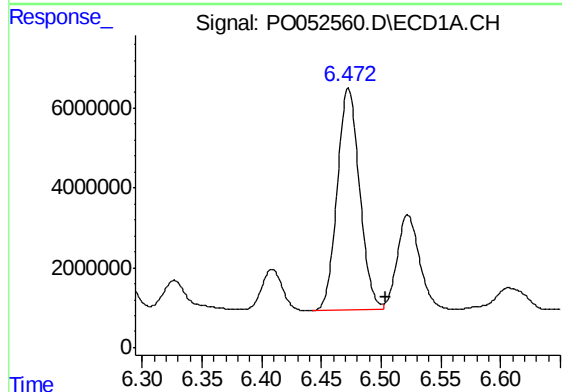
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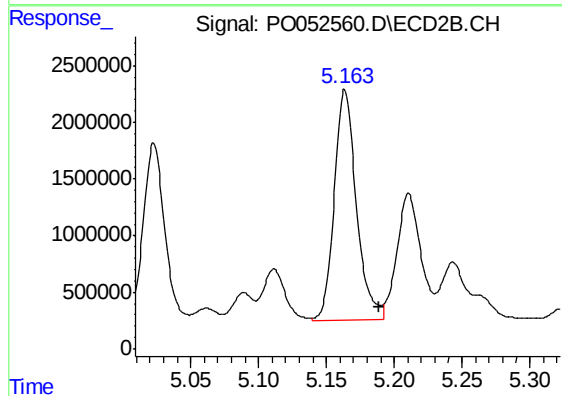
#26 AR-1254-1

R.T.: 5.022 min
Delta R.T.: -0.026 min
Response: 16423504
Conc: 1176.82 ng/ml m



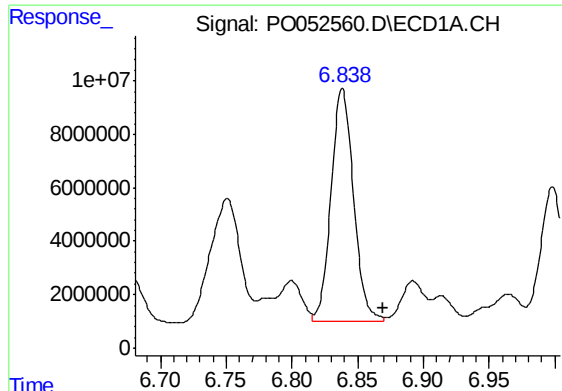
#27 AR-1254-2

R.T.: 6.472 min
Delta R.T.: -0.031 min
Response: 72434027
Conc: 1815.65 ng/ml m



#27 AR-1254-2

R.T.: 5.163 min
Delta R.T.: -0.026 min
Response: 23033798
Conc: 1831.18 ng/ml m



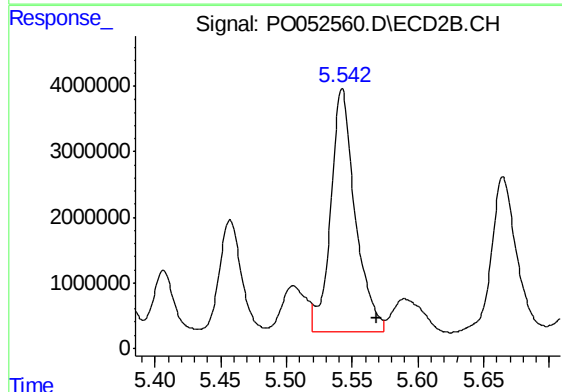
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: -0.032 min
Response: 103080211
Conc: 2455.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-7B

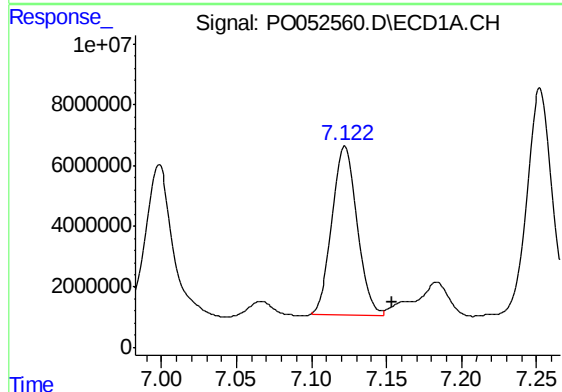
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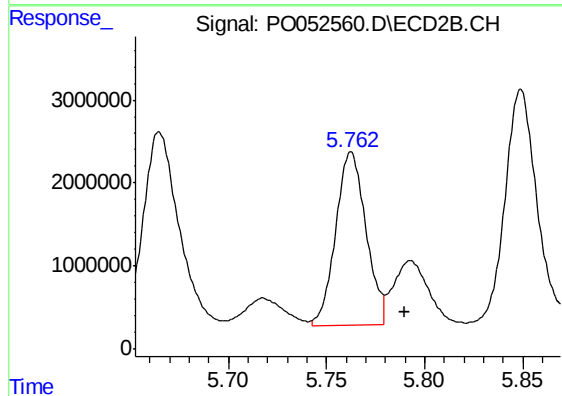
#28 AR-1254-3

R.T.: 5.542 min
Delta R.T.: -0.027 min
Response: 47860662
Conc: 2440.92 ng/ml m



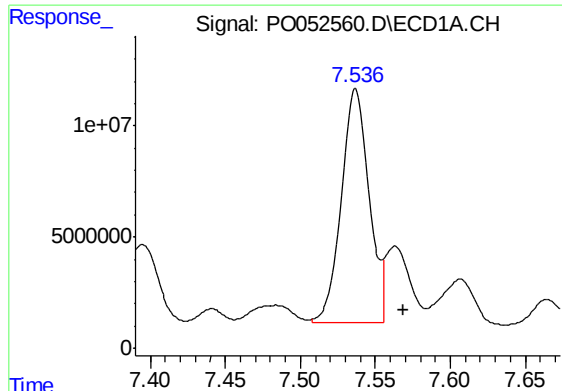
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.031 min
Response: 64335448
Conc: 2246.71 ng/ml m



#29 AR-1254-4

R.T.: 5.762 min
Delta R.T.: -0.028 min
Response: 22318536
Conc: 1971.35 ng/ml m



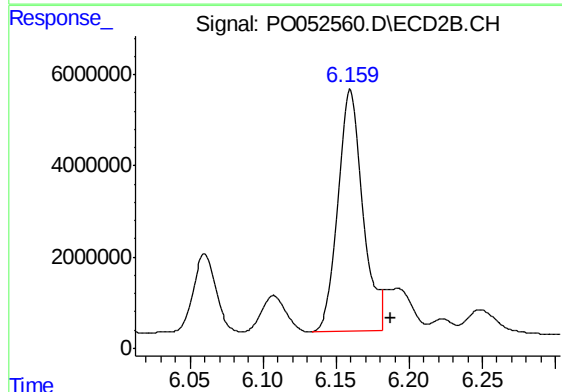
#30 AR-1254-5

R.T.: 7.536 min
Delta R.T.: -0.033 min
Response: 134954330
Conc: 4583.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-7B

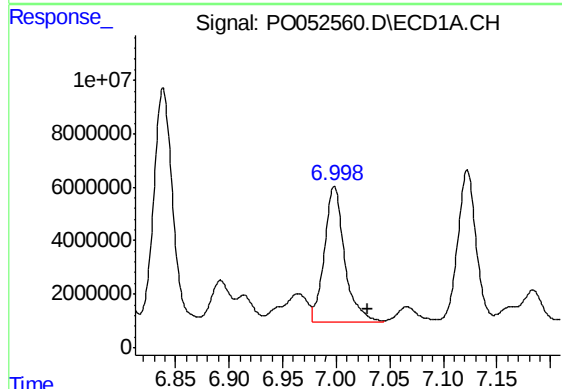
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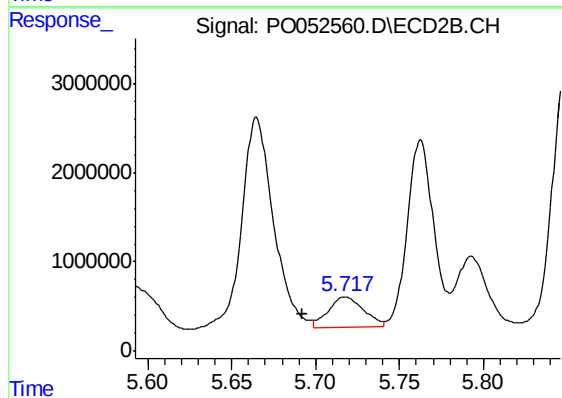
#30 AR-1254-5

R.T.: 6.159 min
Delta R.T.: -0.028 min
Response: 63591106
Conc: 3773.18 ng/ml m



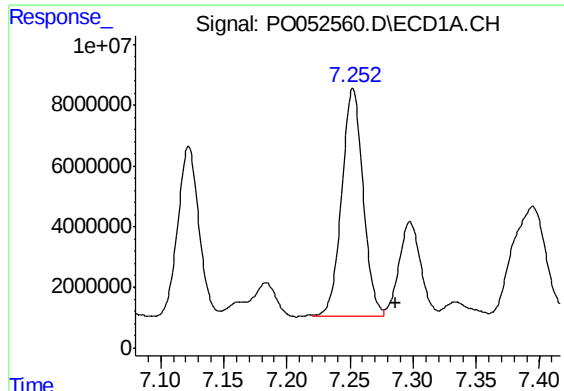
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 66482832
Conc: 2252.42 ng/ml



#31 AR-1260-1

R.T.: 5.718 min
Delta R.T.: 0.026 min
Response: 4990984
Conc: 356.96 ng/ml



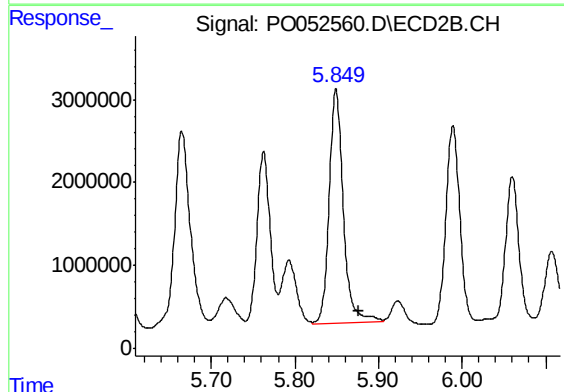
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.034 min
Response: 88184577
Conc: 2503.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-7B

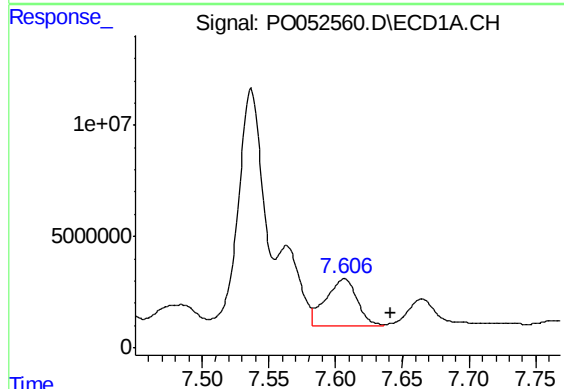
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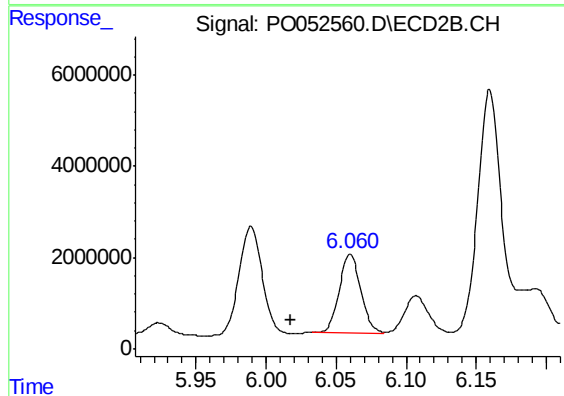
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.027 min
Response: 33467869
Conc: 2004.60 ng/ml



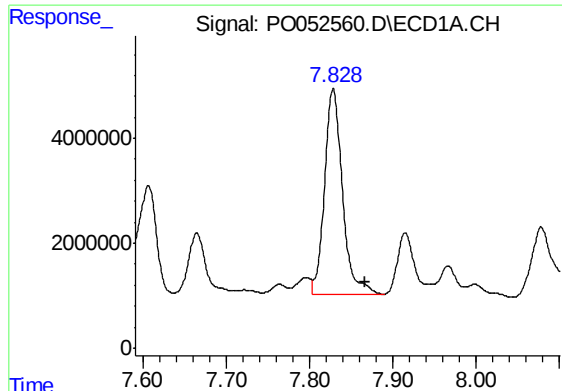
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.035 min
Response: 34670775
Conc: 1433.42 ng/ml m



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: 0.042 min
Response: 18442079
Conc: 1164.52 ng/ml m



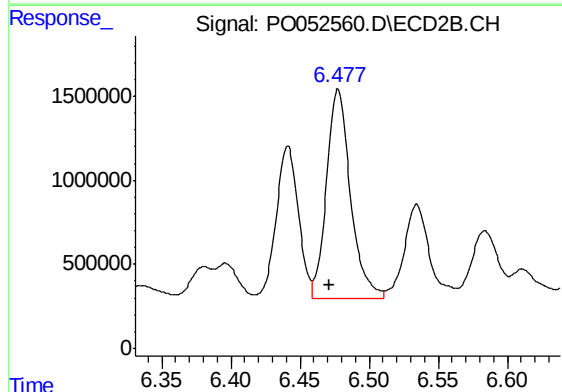
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.039 min
Response: 58863345
Conc: 2405.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-7B

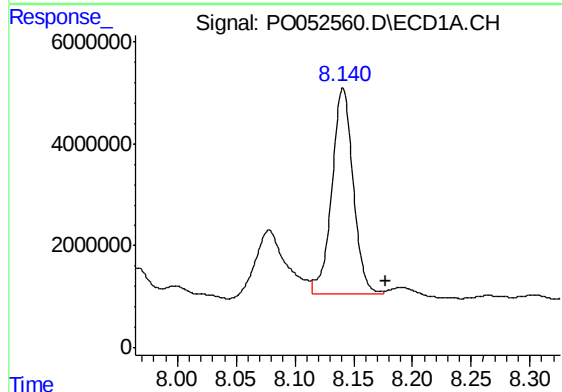
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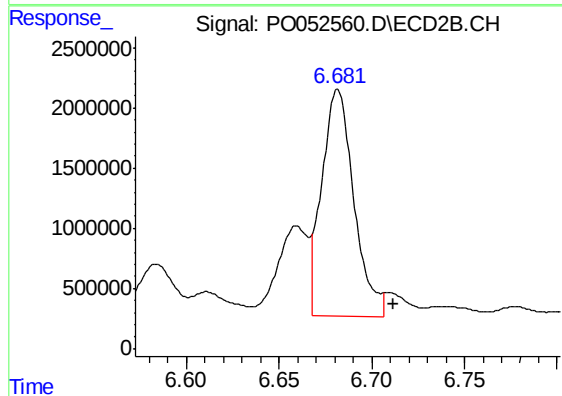
#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 15028059
Conc: 1439.79 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.037 min
Response: 50672382
Conc: 1031.30 ng/ml m



#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: -0.030 min
Response: 22470529
Conc: 929.31 ng/ml m