

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121718\
 Data File : P0052620.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2018 11:10
 Operator : SM/SJ
 Sample : J6281-08DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-5CDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 11:36:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.258	3.279	6590576	1833265	8.404	8.651
2)	SA Decachlor...	9.815	7.968	7831107	3931215	15.542	17.819
Target Compounds							
26)	L6 AR-1254-1	6.260	5.021	17162742	2918253	686.949m	211.676m#
27)	L6 AR-1254-2	6.472	5.162	16590464	5965262	428.389m	486.551m
28)	L6 AR-1254-3	6.839	5.541	27033928	12116011	686.157m	628.784m
29)	L6 AR-1254-4	7.122	5.762	17409986	6537945	634.062m	585.755m
30)	L6 AR-1254-5	7.537	6.158	32918074	17430647	1131.085m	1045.894m
31)	L7 AR-1260-1	6.997	5.664	11851104	8004646	405.671m	583.689m#
32)	L7 AR-1260-2	7.253	5.847	21280357	11139515	608.393m	670.352m
33)	L7 AR-1260-3	7.607	5.988	7695778	8477802	330.659m	554.494 #
34)	L7 AR-1260-4	7.828	6.440	12796357	2640606	513.974m	262.429 #
35)	L7 AR-1260-5	8.142	6.681	10301737	4302516	210.118m	181.516

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

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ALS Vial : 8 Sample Multiplier: 1

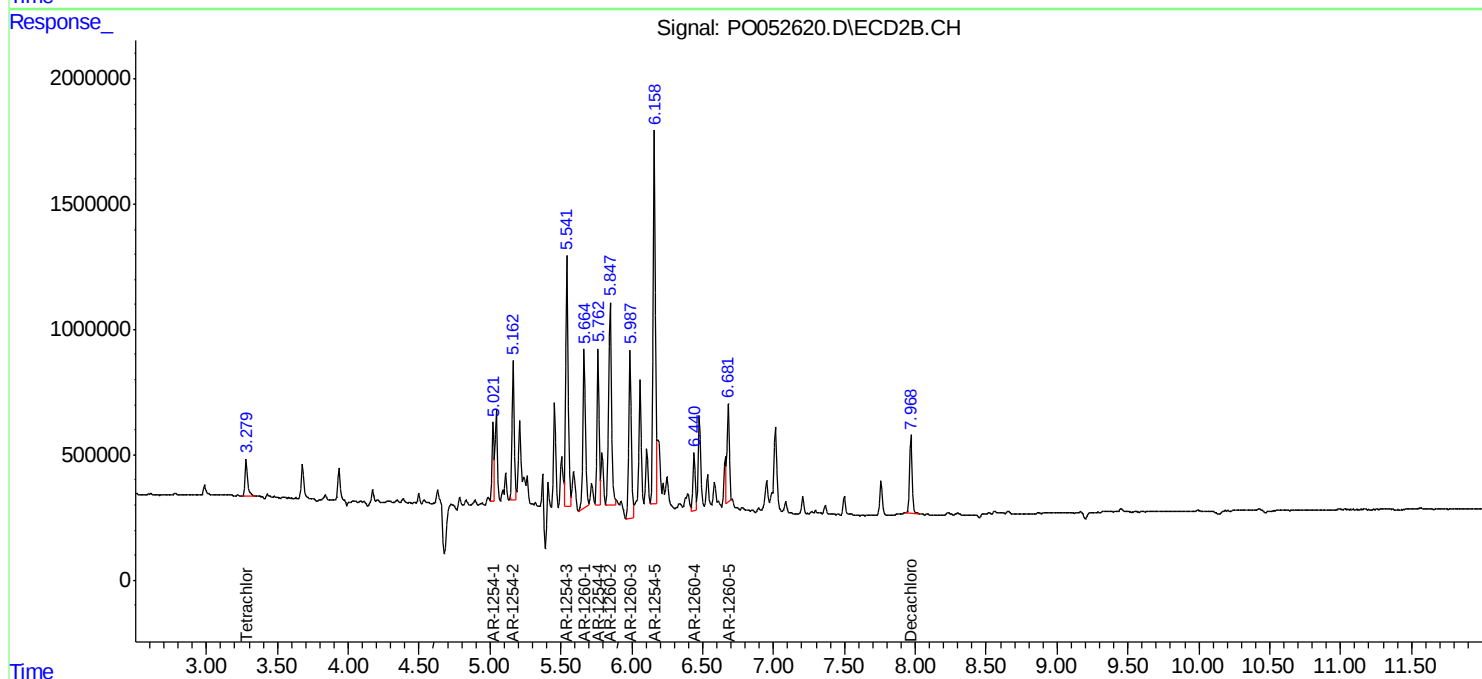
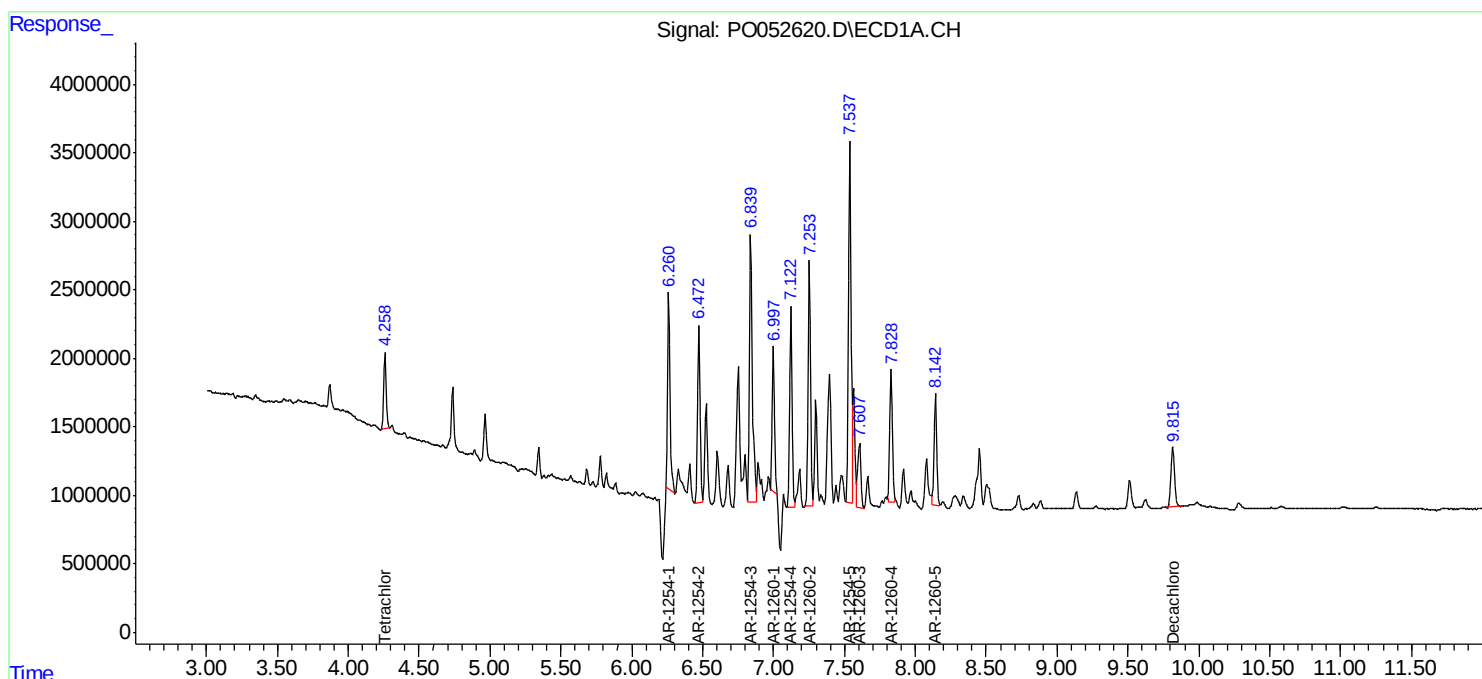
Instrument :
ECD_O
ClientSampled :
580K-5CDL

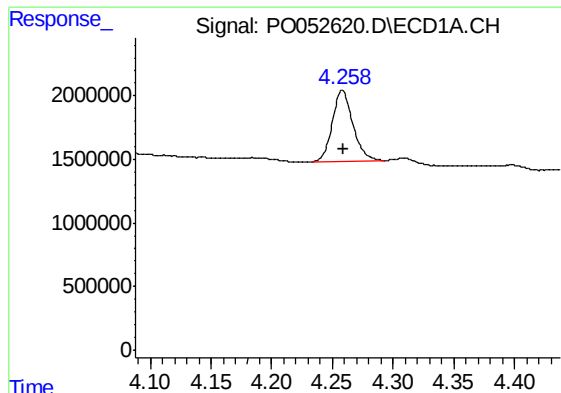
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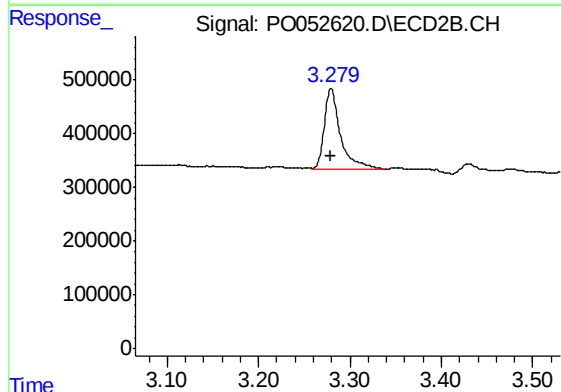
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 6590576
Conc: 8.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-5CDL

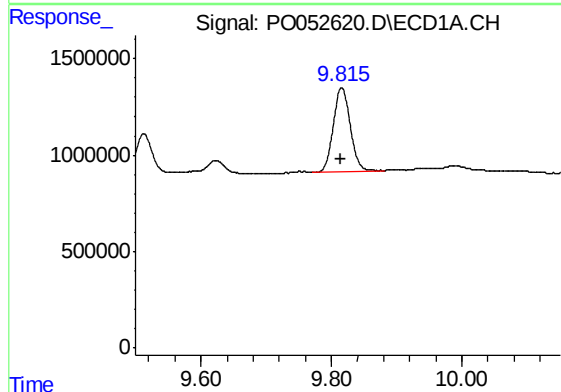
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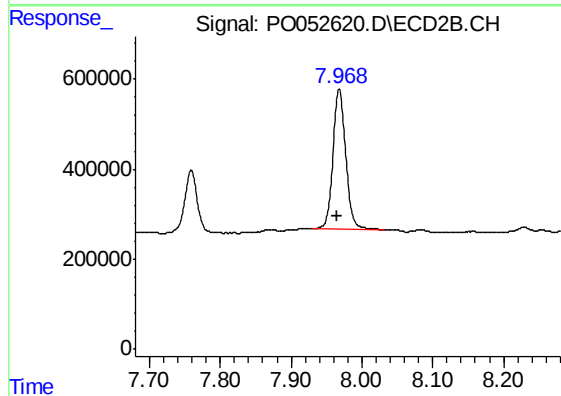
#1 Tetrachloro-m-xylene

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 1833265
Conc: 8.65 ng/ml



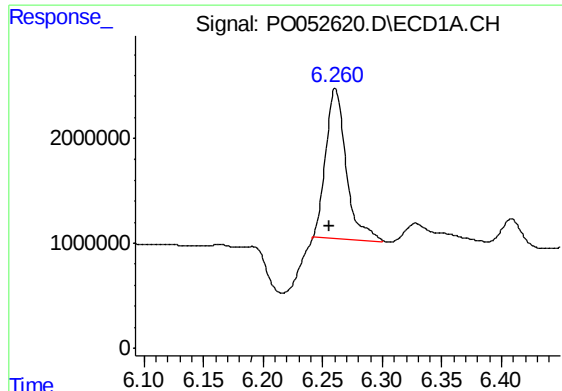
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: 0.001 min
Response: 7831107
Conc: 15.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: 0.003 min
Response: 3931215
Conc: 17.82 ng/ml



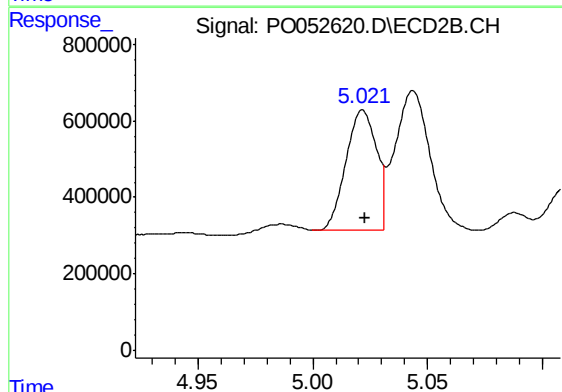
#26 AR-1254-1

R.T.: 6.260 min
Delta R.T.: 0.004 min
Response: 17162742
Conc: 686.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5CDL

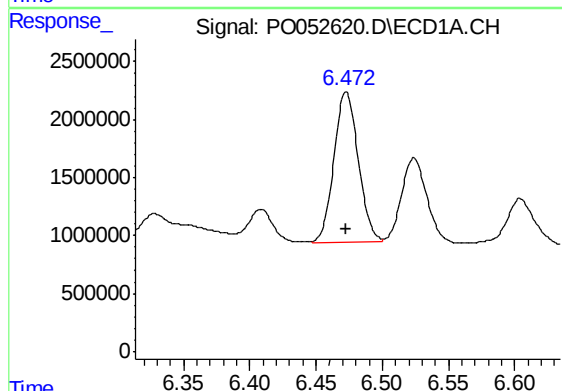
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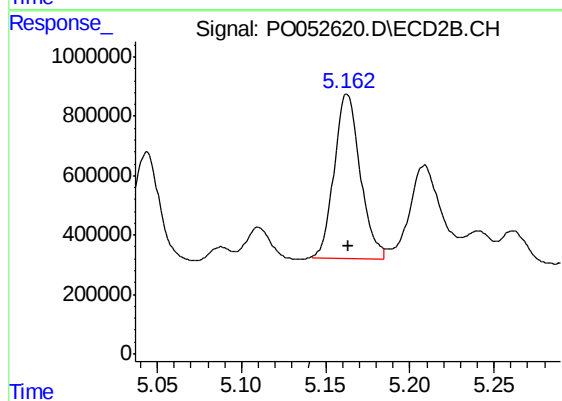
#26 AR-1254-1

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 2918253
Conc: 211.68 ng/ml m



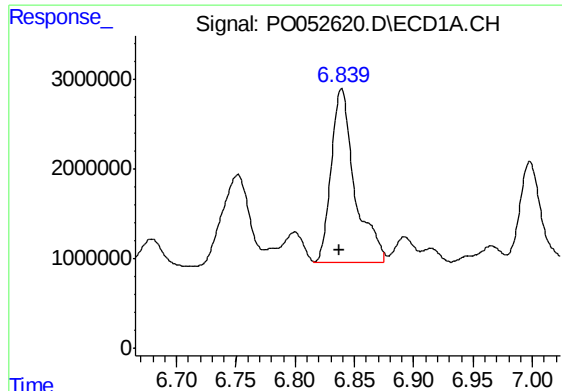
#27 AR-1254-2

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 16590464
Conc: 428.39 ng/ml m



#27 AR-1254-2

R.T.: 5.162 min
Delta R.T.: -0.001 min
Response: 5965262
Conc: 486.55 ng/ml m



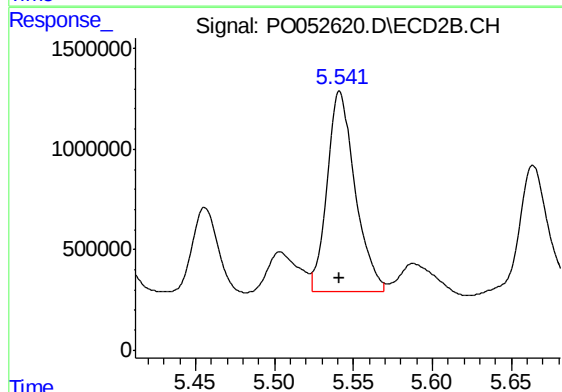
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: 0.001 min
Response: 27033928
Conc: 686.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5CDL

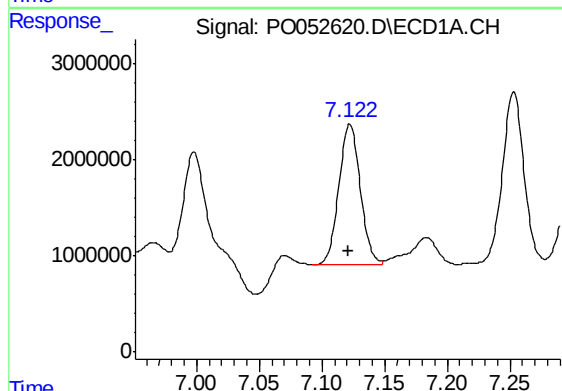
Manual Integrations
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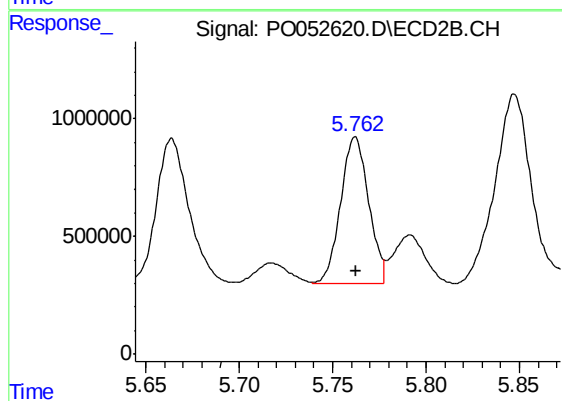
#28 AR-1254-3

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 12116011
Conc: 628.78 ng/ml m



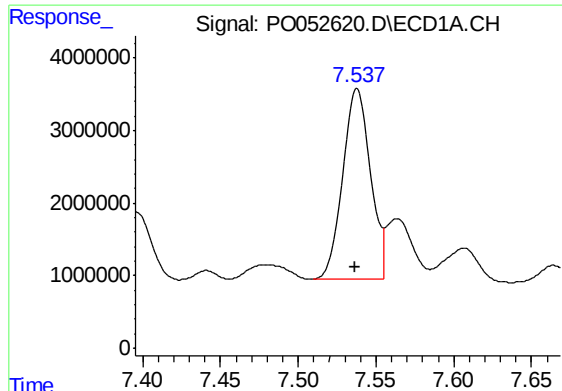
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 17409986
Conc: 634.06 ng/ml m



#29 AR-1254-4

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 6537945
Conc: 585.76 ng/ml m



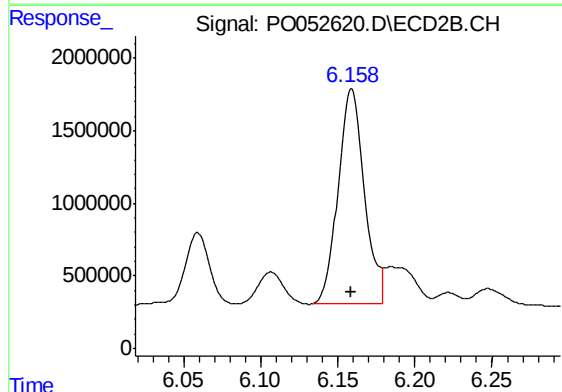
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: 0.001 min
Response: 32918074
Conc: 1131.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5CDL

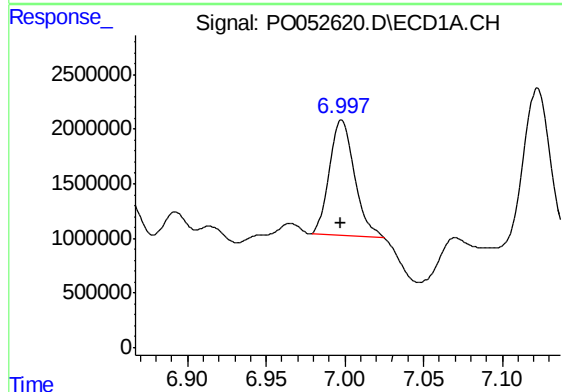
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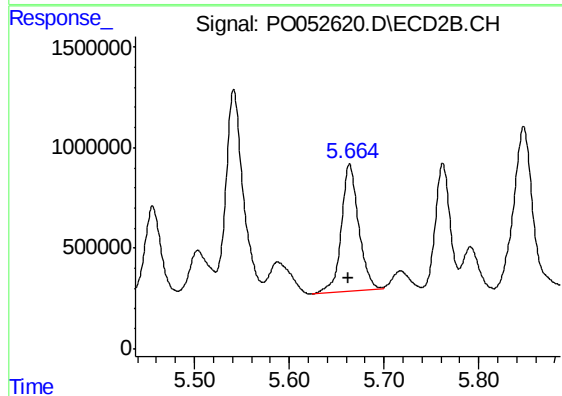
#30 AR-1254-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 17430647
Conc: 1045.89 ng/ml m



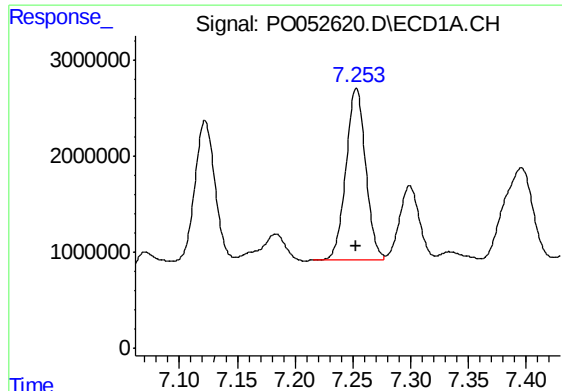
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 11851104
Conc: 405.67 ng/ml m



#31 AR-1260-1

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 8004646
Conc: 583.69 ng/ml m



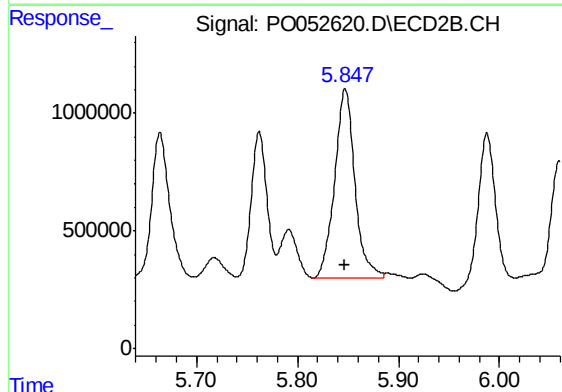
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 21280357
Conc: 608.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5CDL

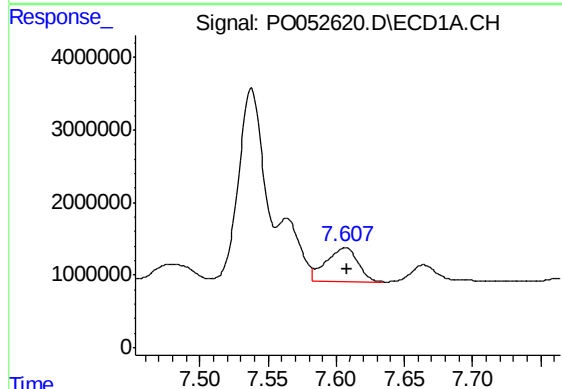
Manual Integrations
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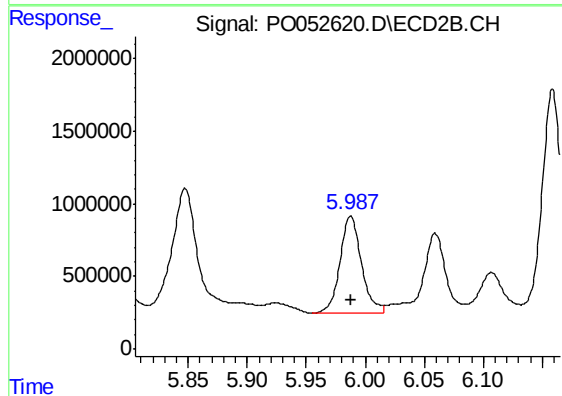
#32 AR-1260-2

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 11139515
Conc: 670.35 ng/ml m



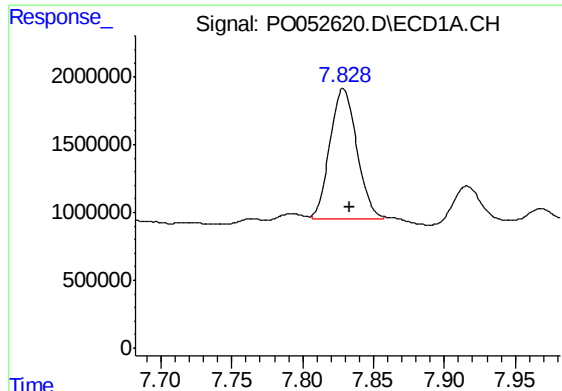
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.001 min
Response: 7695778
Conc: 330.66 ng/ml m



#33 AR-1260-3

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 8477802
Conc: 554.49 ng/ml



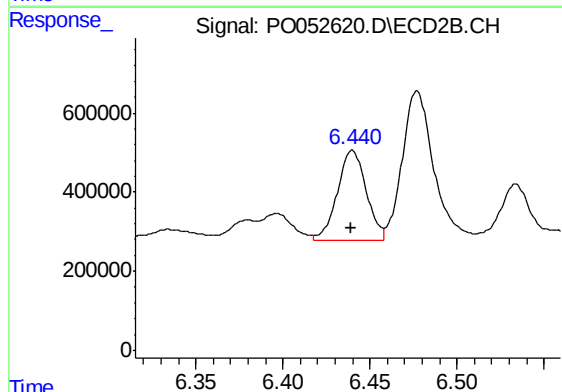
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.005 min
Response: 12796357
Conc: 513.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5CDL

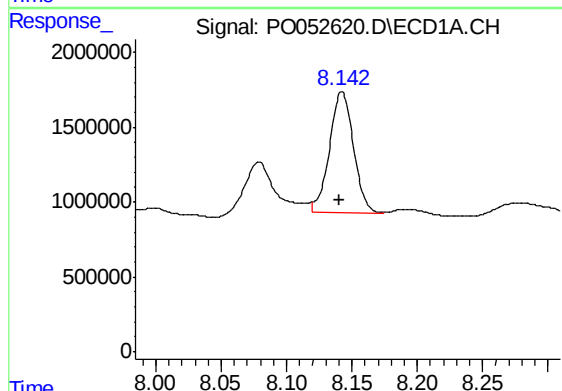
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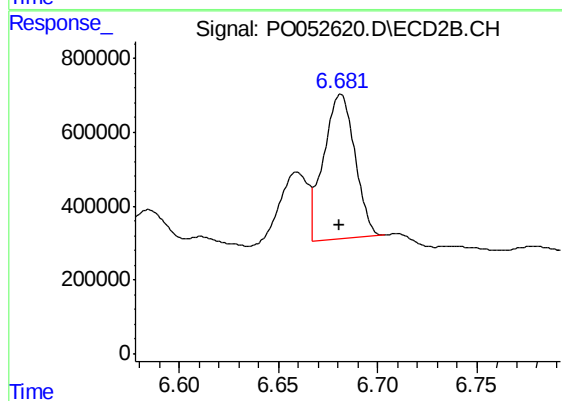
#34 AR-1260-4

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 2640606
Conc: 262.43 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: 0.001 min
Response: 10301737
Conc: 210.12 ng/ml m



#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 4302516
Conc: 181.52 ng/ml