

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013019\
 Data File : P0053612.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2019 17:06
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 07:11:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 31 07:00:22 2019
 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...	4.104	3.164	10241444	1318381	5.255	5.497
2)	SA Decachlor...	9.501	7.776	5381358	1499163	5.521	6.004
Target Compounds							
3)	L1 AR-1016-1	5.243	4.143	2325893	479163	51.805m	54.463
4)	L1 AR-1016-2	5.265	4.157	3762795	791321	55.837	56.053
5)	L1 AR-1016-3	5.325	4.315	2138592	499254	53.886	63.258
6)	L1 AR-1016-4	5.424	4.358	1640203	249554	51.538	47.722
7)	L1 AR-1016-5	5.708	4.548	1285450	393463	45.817	54.123
31)	L7 AR-1260-1	6.805	5.501	2667243	934029	54.720	61.341
32)	L7 AR-1260-2	7.059	5.686	3441382	1108446	55.377	59.782
33)	L7 AR-1260-3	7.410	5.822	2058148	986101	52.615	57.684
34)	L7 AR-1260-4	7.635	6.268	2454123	622995	56.793	56.573
35)	L7 AR-1260-5	7.940	6.509	4711858	1536352	51.762	56.419

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

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Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

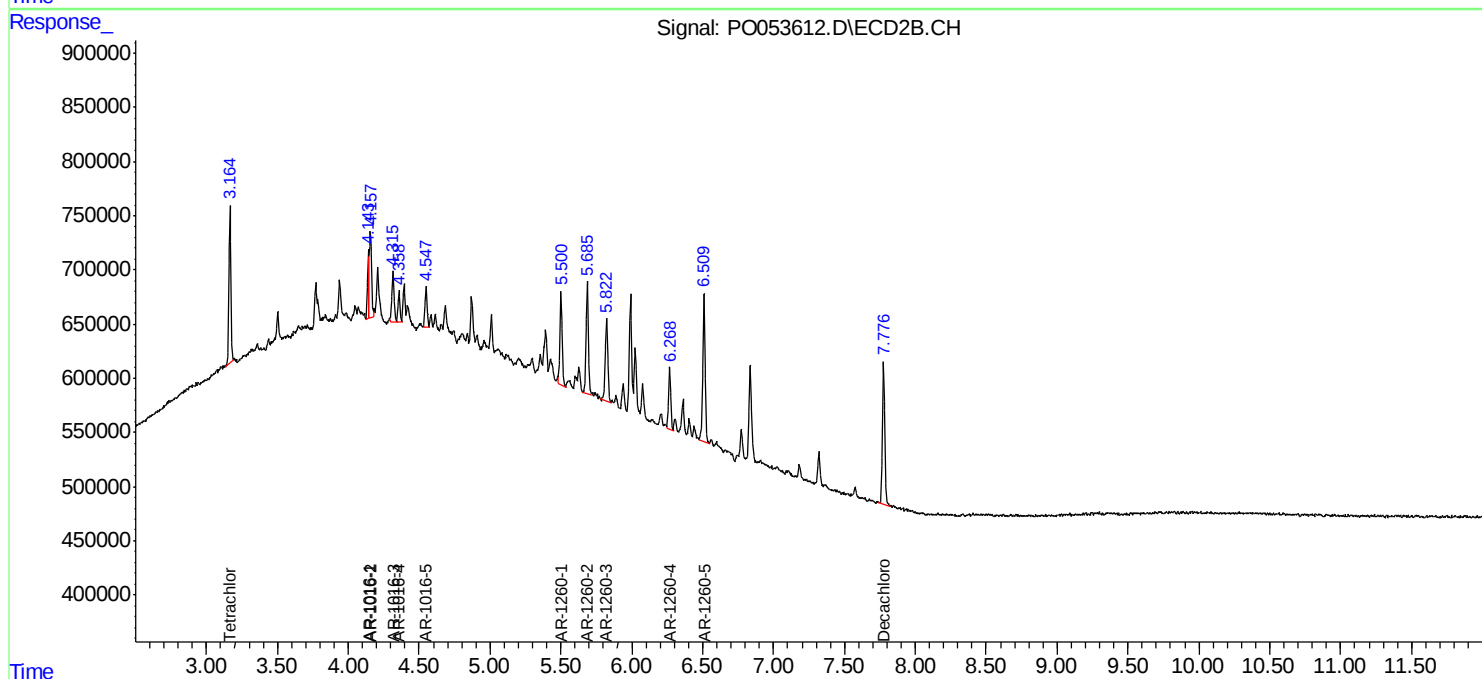
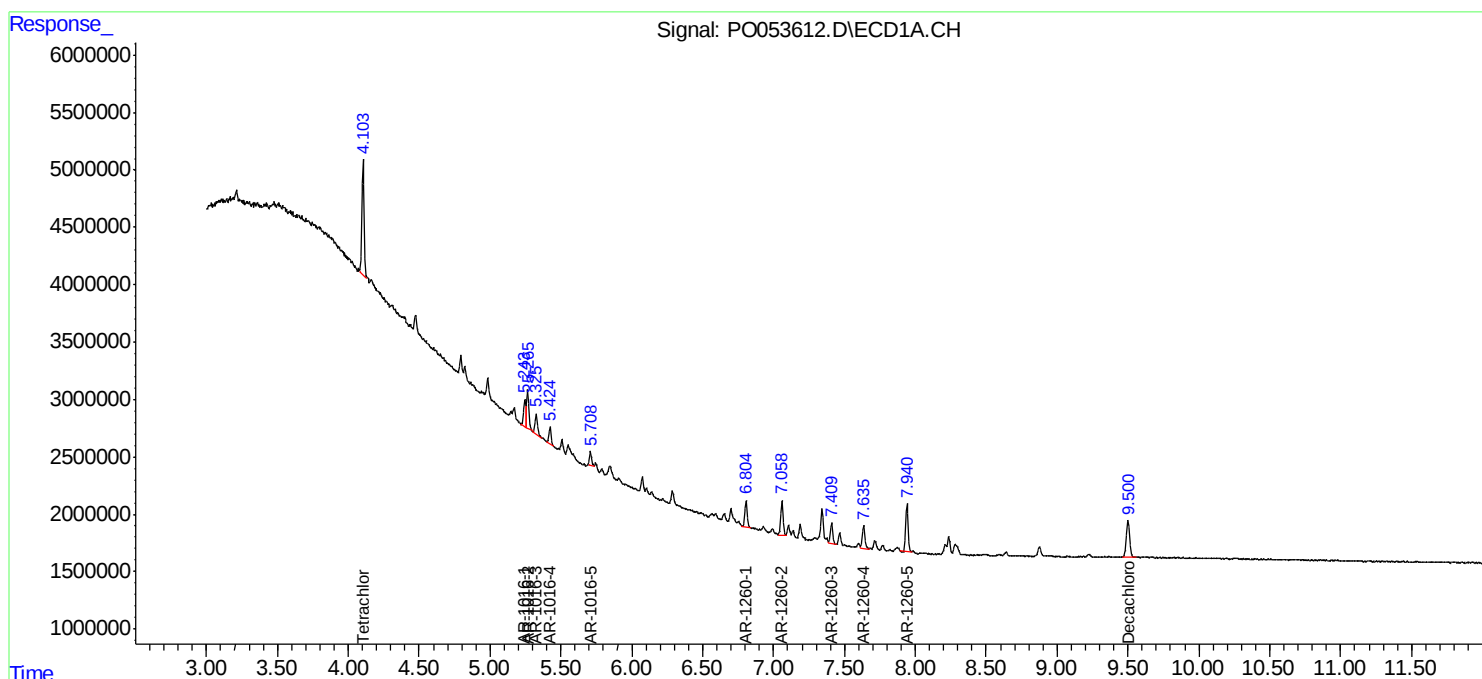
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

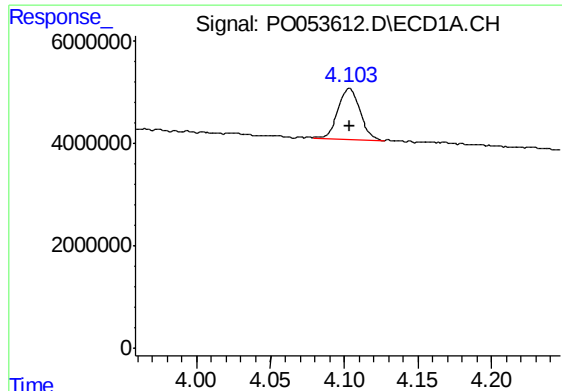
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Integration File signal 1: autoint1.e
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Quant Time: Jan 31 07:11:29 2019
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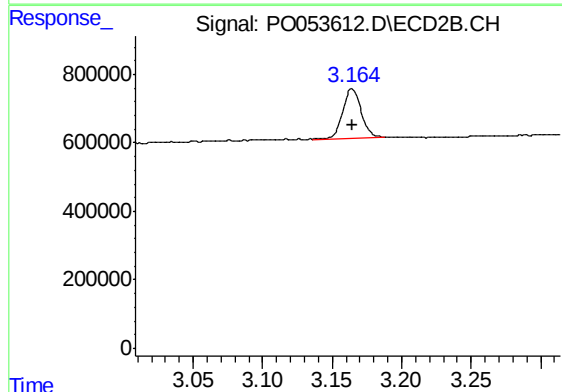
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 10241444
Conc: 5.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

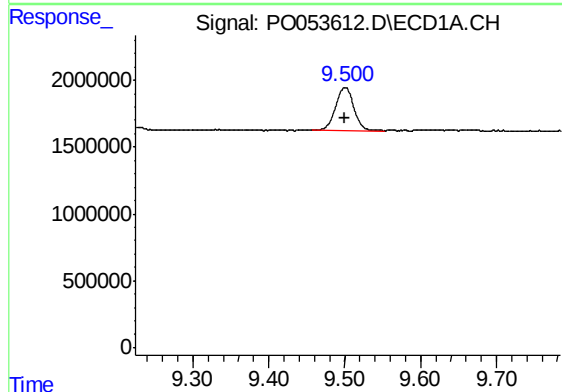
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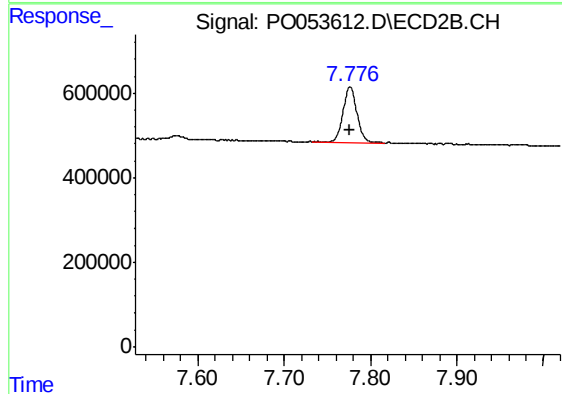
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: 0.000 min
Response: 1318381
Conc: 5.50 ng/ml



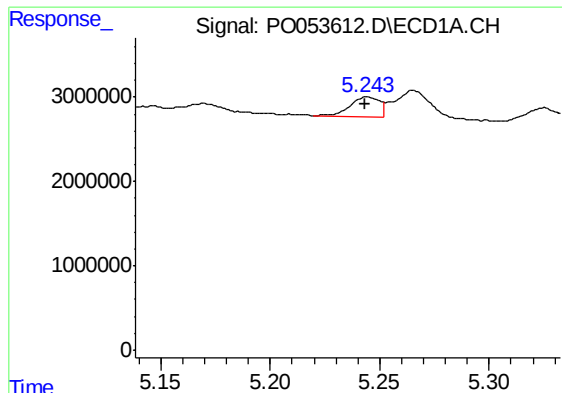
#2 Decachlorobiphenyl

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 5381358
Conc: 5.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 1499163
Conc: 6.00 ng/ml



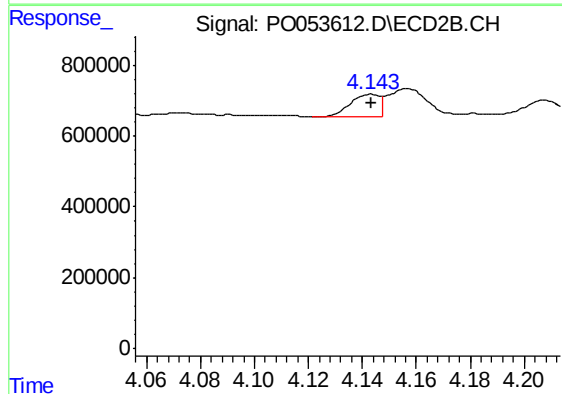
#3 AR-1016-1

R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 2325893
Conc: 51.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

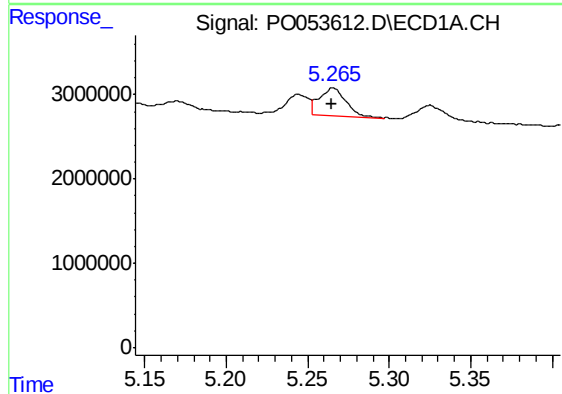
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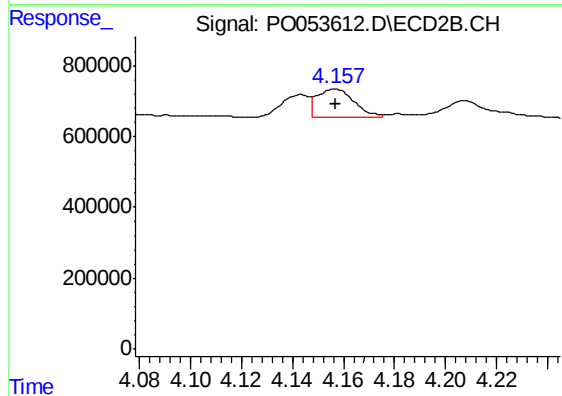
#3 AR-1016-1

R.T.: 4.143 min
Delta R.T.: 0.000 min
Response: 479163
Conc: 54.46 ng/ml



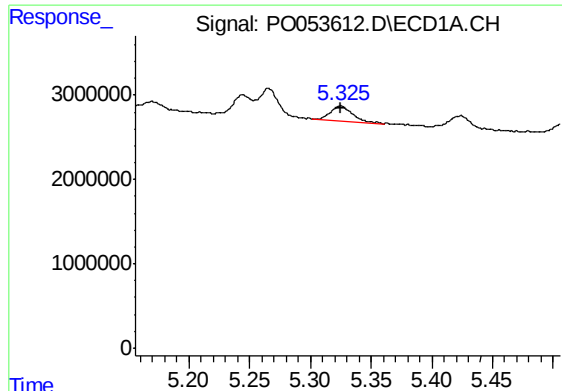
#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 3762795
Conc: 55.84 ng/ml



#4 AR-1016-2

R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 791321
Conc: 56.05 ng/ml



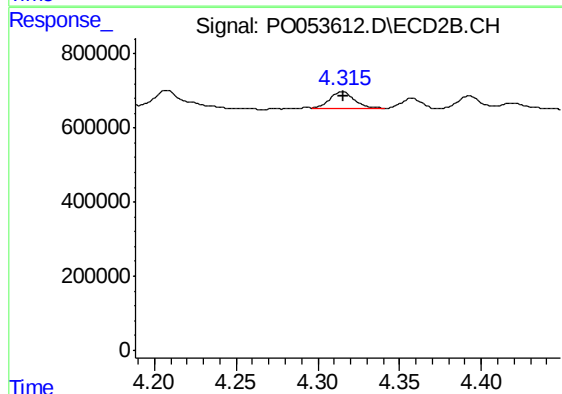
#5 AR-1016-3

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 2138592
Conc: 53.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

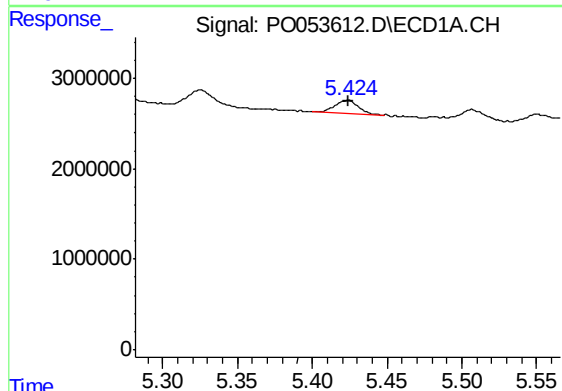
Manual Integrations
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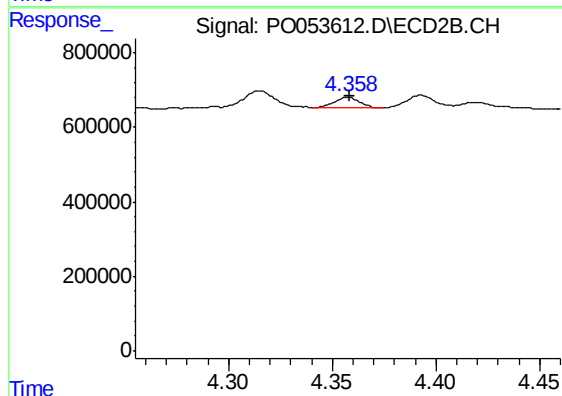
#5 AR-1016-3

R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 499254
Conc: 63.26 ng/ml



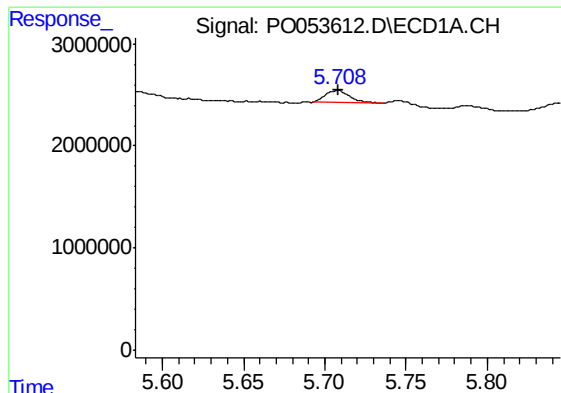
#6 AR-1016-4

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 1640203
Conc: 51.54 ng/ml



#6 AR-1016-4

R.T.: 4.358 min
Delta R.T.: 0.000 min
Response: 249554
Conc: 47.72 ng/ml



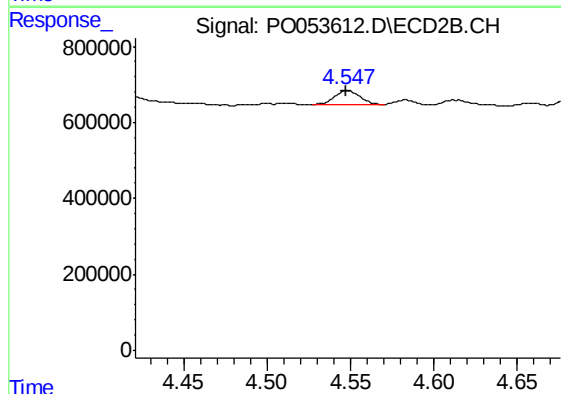
#7 AR-1016-5

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 1285450
Conc: 45.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

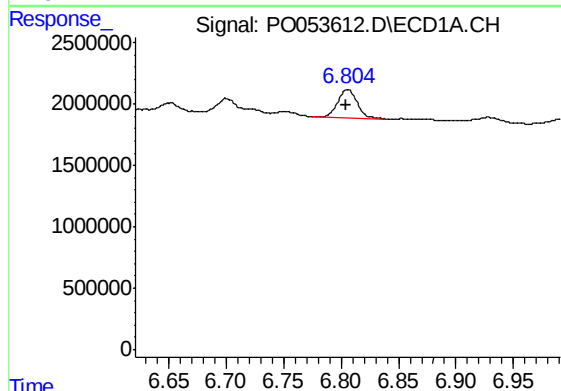
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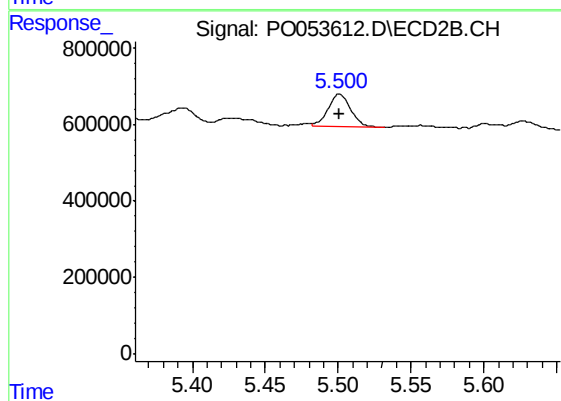
#7 AR-1016-5

R.T.: 4.548 min
Delta R.T.: 0.000 min
Response: 393463
Conc: 54.12 ng/ml



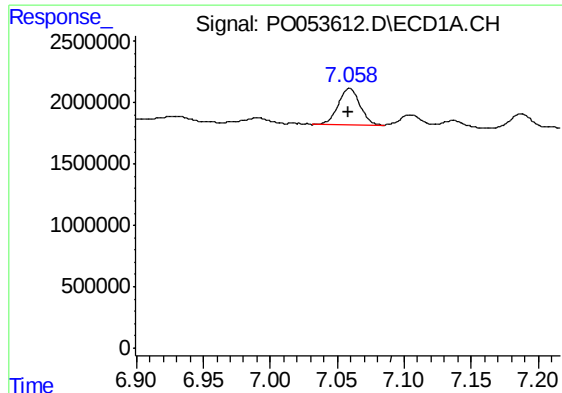
#31 AR-1260-1

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 2667243
Conc: 54.72 ng/ml



#31 AR-1260-1

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 934029
Conc: 61.34 ng/ml



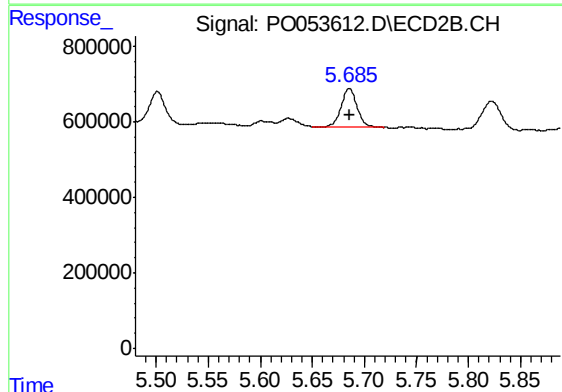
#32 AR-1260-2

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 3441382
Conc: 55.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

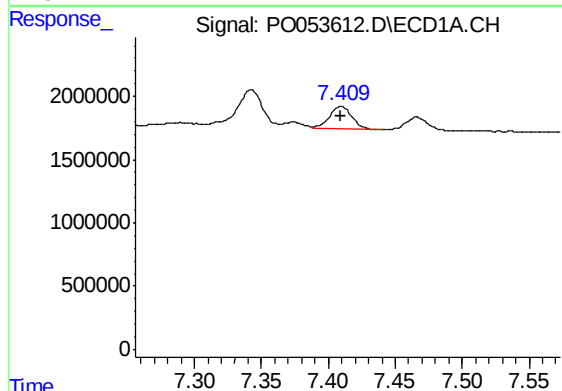
Manual Integrations
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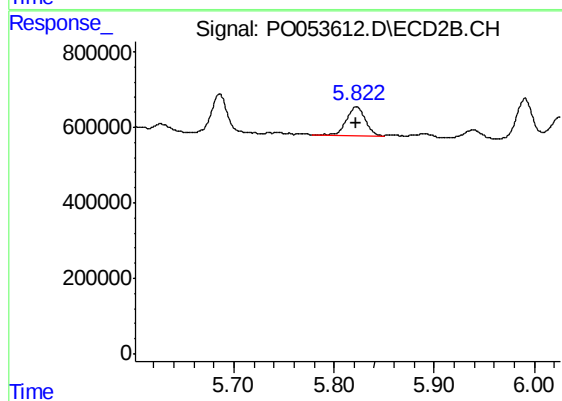
#32 AR-1260-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 1108446
Conc: 59.78 ng/ml



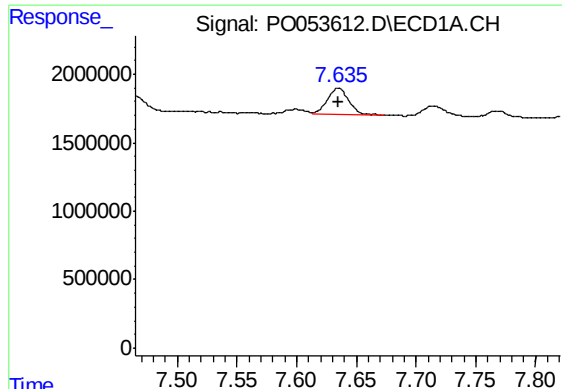
#33 AR-1260-3

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 2058148
Conc: 52.62 ng/ml



#33 AR-1260-3

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 986101
Conc: 57.68 ng/ml



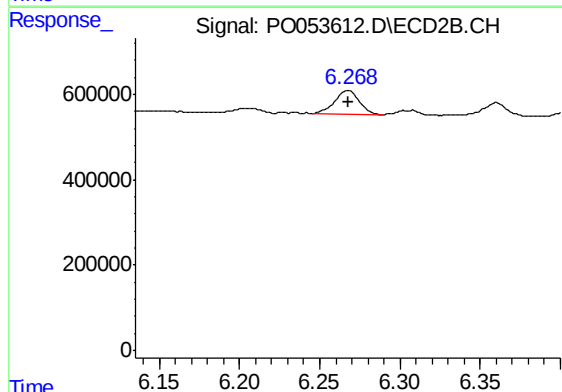
#34 AR-1260-4

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 2454123
Conc: 56.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

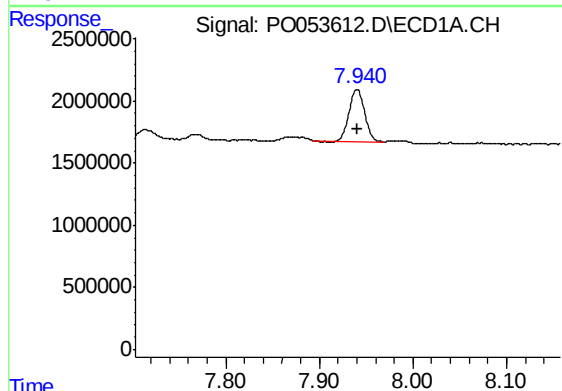
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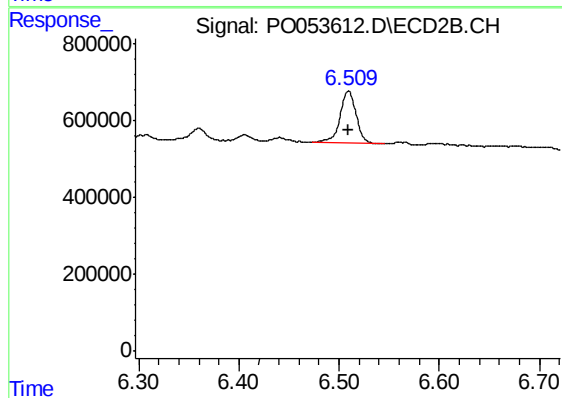
#34 AR-1260-4

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 622995
Conc: 56.57 ng/ml



#35 AR-1260-5

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 4711858
Conc: 51.76 ng/ml



#35 AR-1260-5

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 1536352
Conc: 56.42 ng/ml