

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070319\
 Data File : P0057691.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2019 10:06
 Operator : SM/SJ
 Sample : PB120969BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120969BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 13:55:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.215	3.547	784194	723895	19.963	20.587
2)	SA Decachlor...	9.751	8.461	1232090	805897	21.910	21.544
Target Compounds							
3)	L1 AR-1016-1	5.375	4.610	362123	261639	204.883m	195.694m
4)	L1 AR-1016-2	5.396	4.628	476060	385751	184.735	198.138m
5)	L1 AR-1016-3	5.457	4.802	322877	196043	207.124	185.166m
6)	L1 AR-1016-4	5.554	4.843	273186	160241	210.663m	180.105
7)	L1 AR-1016-5	5.844	5.053	291136	223055	212.999m	195.250
31)	L7 AR-1260-1	6.957	6.071	615102	464939	221.949	217.232
32)	L7 AR-1260-2	7.214	6.258	823296	590304	223.322	215.155
33)	L7 AR-1260-3	7.568	6.409	698476	530474	229.903	217.273
34)	L7 AR-1260-4	7.793	6.874	668659	467094	220.481	224.344
35)	L7 AR-1260-5	8.100	7.118	1355045	1029823	216.684	203.035

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

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Operator : SM/SJ
Sample : PB120969BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

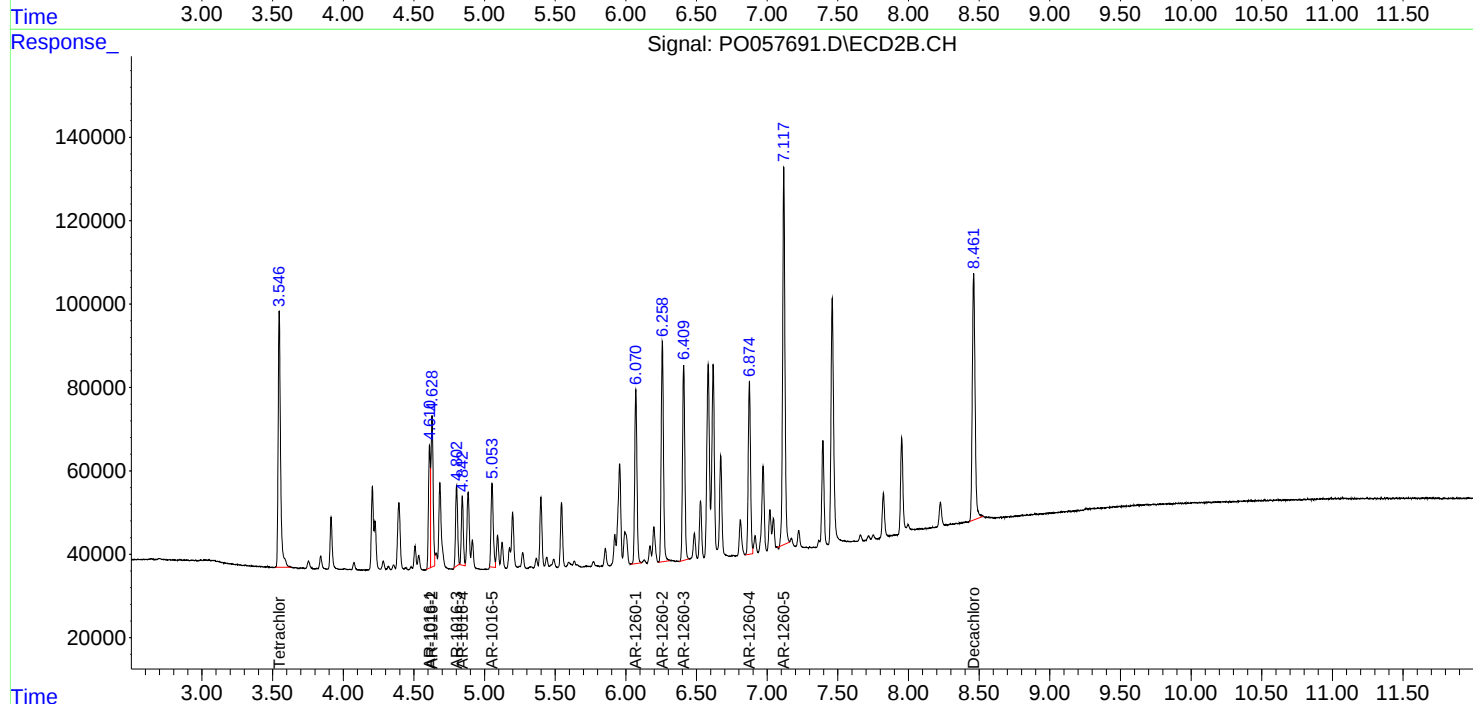
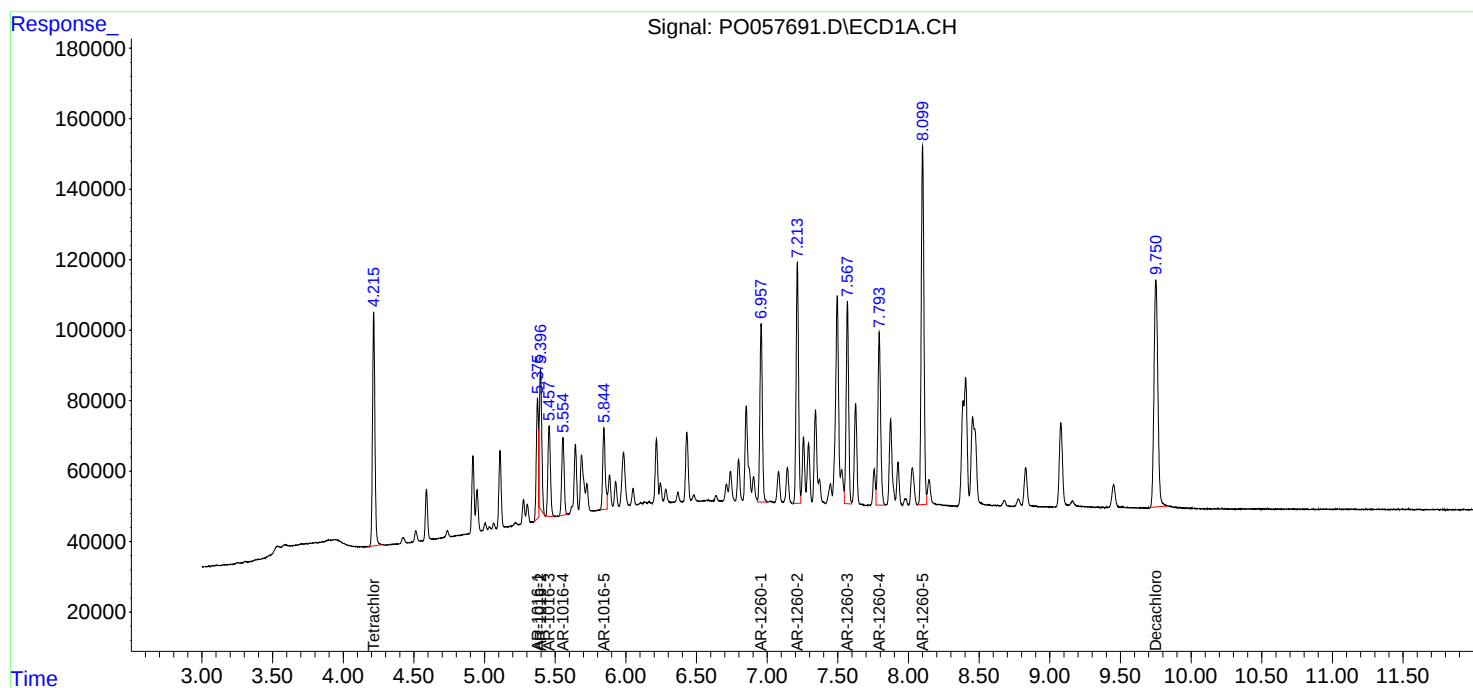
Instrument :
ECD_O
ClientSampled :
PB120969BS

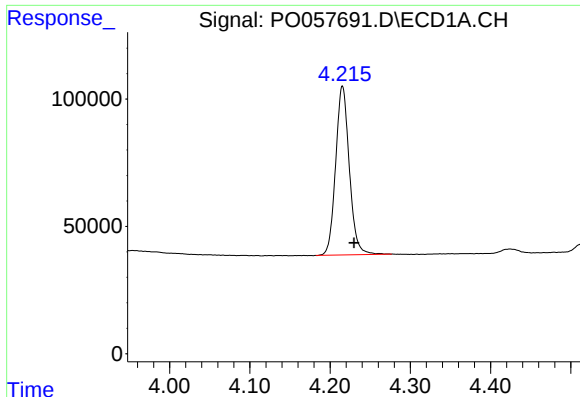
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 13:55:53 2019
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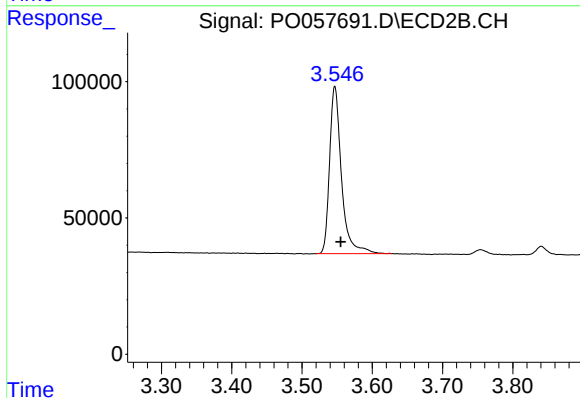
#1 Tetrachloro-m-xylene

R.T.: 4.215 min
Delta R.T.: -0.015 min
Response: 784194
Conc: 19.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS

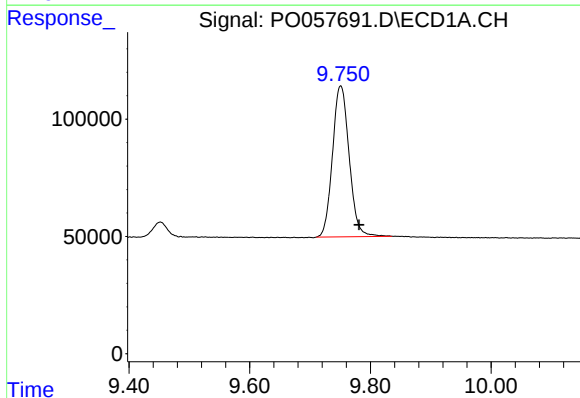
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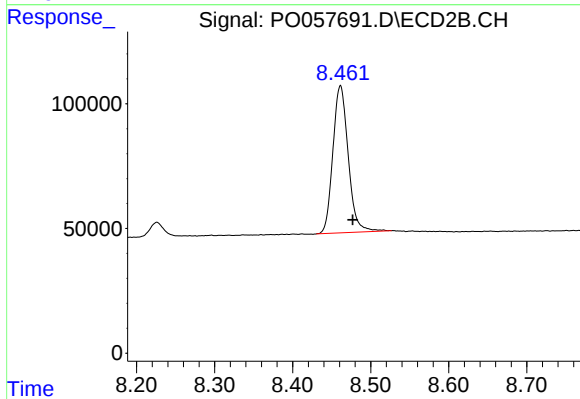
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.008 min
Response: 723895
Conc: 20.59 ng/ml



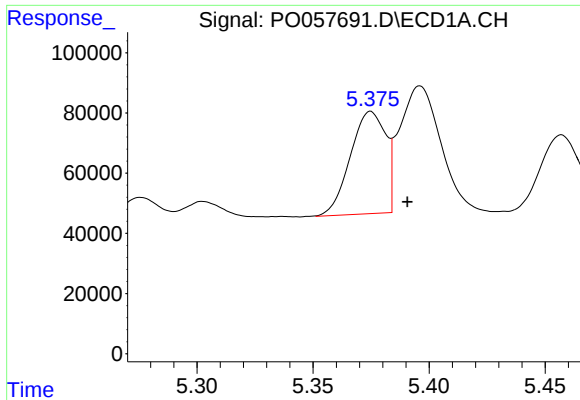
#2 Decachlorobiphenyl

R.T.: 9.751 min
Delta R.T.: -0.031 min
Response: 1232090
Conc: 21.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: -0.016 min
Response: 805897
Conc: 21.54 ng/ml



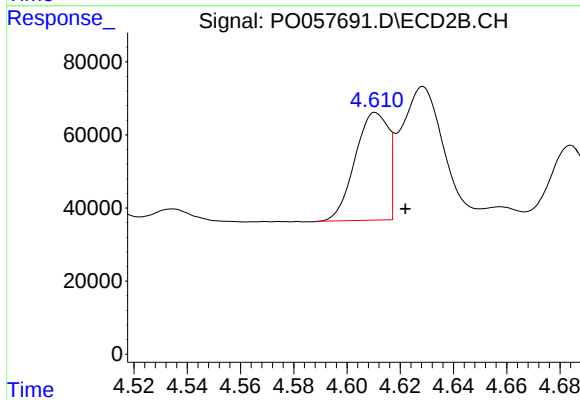
#3 AR-1016-1

R.T.: 5.375 min
Delta R.T.: -0.016 min
Response: 362123
Conc: 204.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120969BS

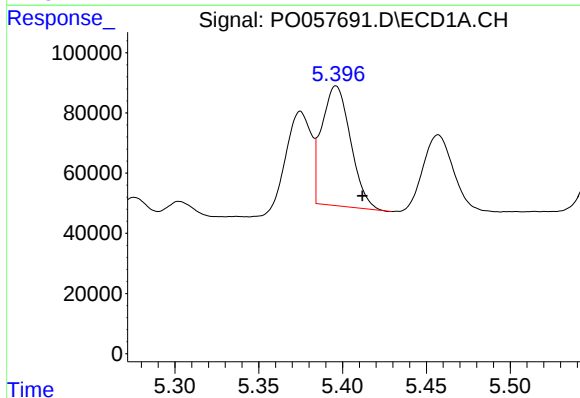
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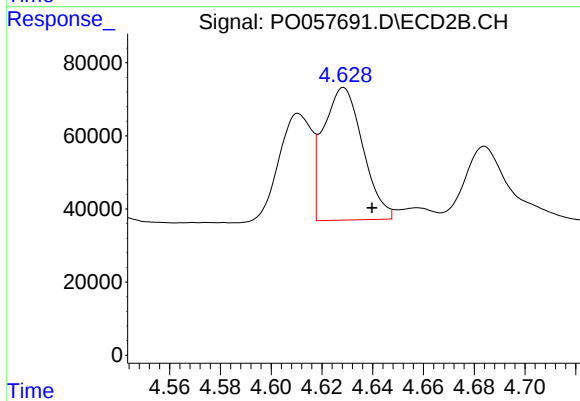
#3 AR-1016-1

R.T.: 4.610 min
Delta R.T.: -0.012 min
Response: 261639
Conc: 195.69 ng/ml m



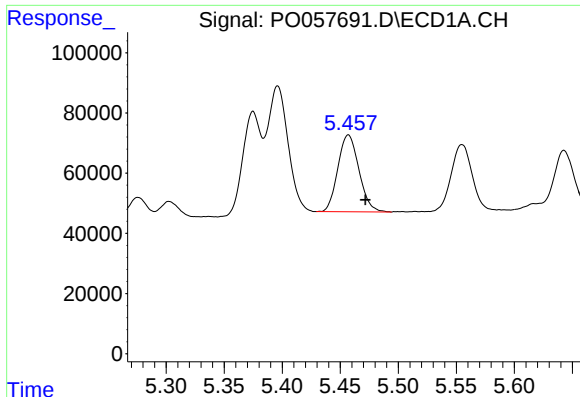
#4 AR-1016-2

R.T.: 5.396 min
Delta R.T.: -0.016 min
Response: 476060
Conc: 184.74 ng/ml



#4 AR-1016-2

R.T.: 4.628 min
Delta R.T.: -0.012 min
Response: 385751
Conc: 198.14 ng/ml m



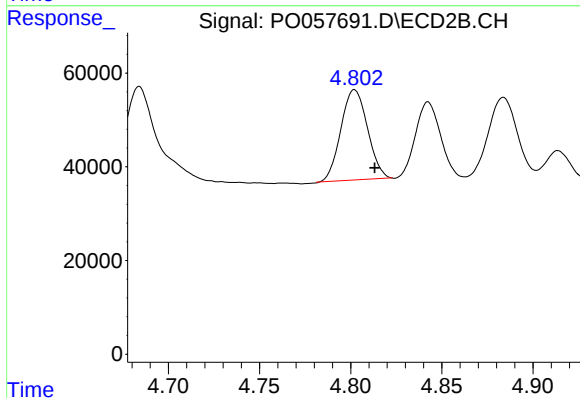
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.015 min
Response: 322877
Conc: 207.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS

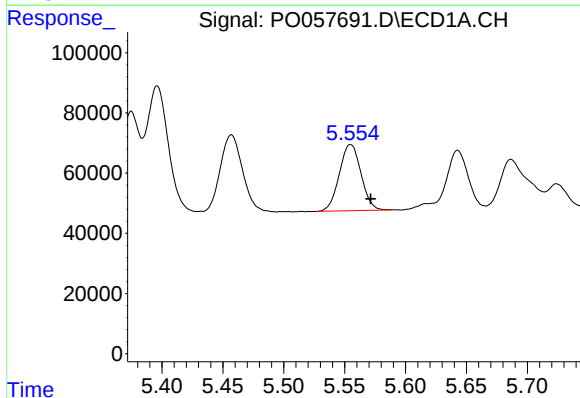
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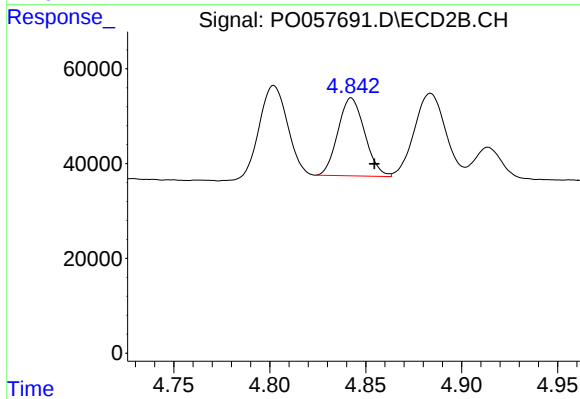
#5 AR-1016-3

R.T.: 4.802 min
Delta R.T.: -0.012 min
Response: 196043
Conc: 185.17 ng/ml m



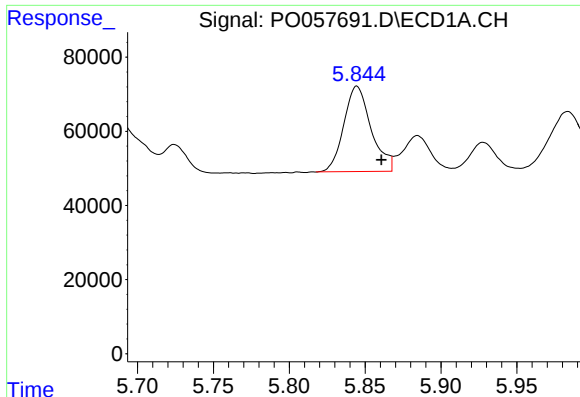
#6 AR-1016-4

R.T.: 5.554 min
Delta R.T.: -0.017 min
Response: 273186
Conc: 210.66 ng/ml m



#6 AR-1016-4

R.T.: 4.843 min
Delta R.T.: -0.012 min
Response: 160241
Conc: 180.11 ng/ml



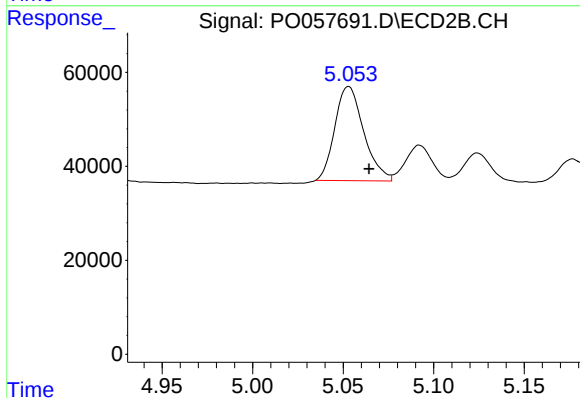
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.017 min
Response: 291136
Conc: 213.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120969BS

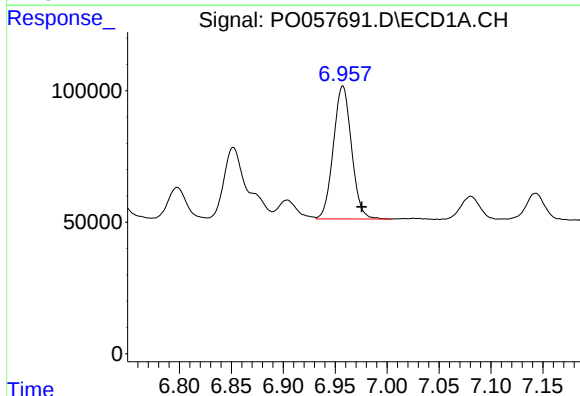
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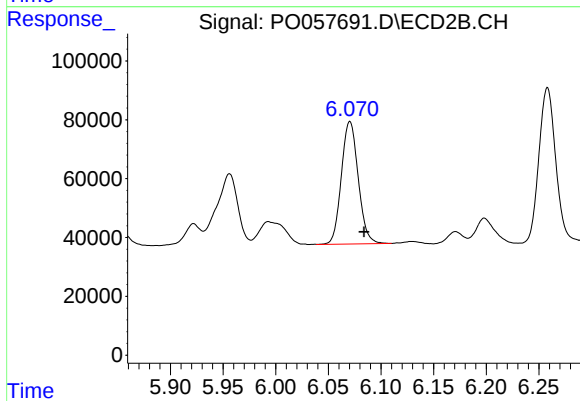
#7 AR-1016-5

R.T.: 5.053 min
Delta R.T.: -0.011 min
Response: 223055
Conc: 195.25 ng/ml



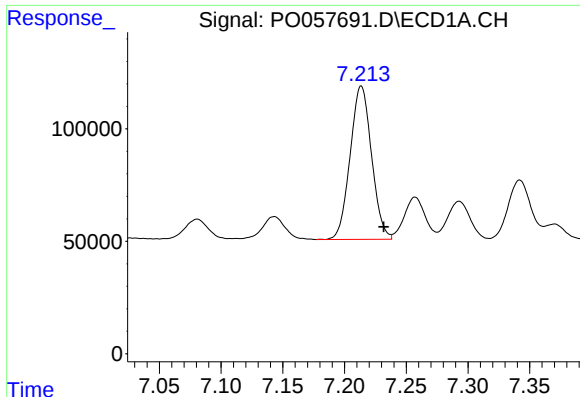
#31 AR-1260-1

R.T.: 6.957 min
Delta R.T.: -0.018 min
Response: 615102
Conc: 221.95 ng/ml



#31 AR-1260-1

R.T.: 6.071 min
Delta R.T.: -0.013 min
Response: 464939
Conc: 217.23 ng/ml



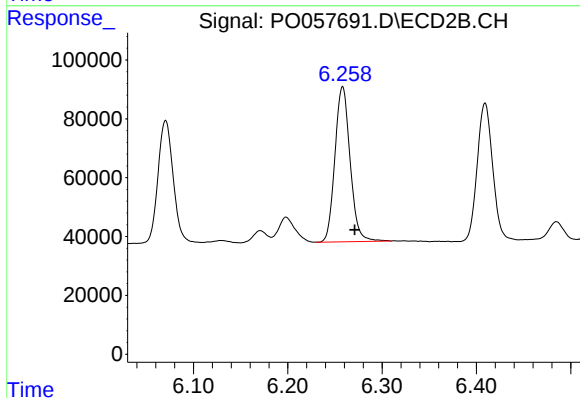
#32 AR-1260-2

R.T.: 7.214 min
Delta R.T.: -0.018 min
Response: 823296
Conc: 223.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS

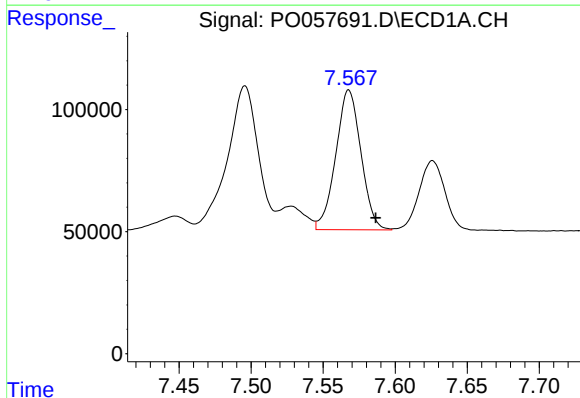
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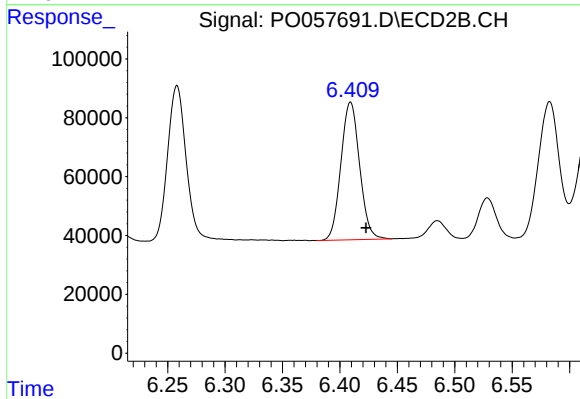
#32 AR-1260-2

R.T.: 6.258 min
Delta R.T.: -0.013 min
Response: 590304
Conc: 215.15 ng/ml



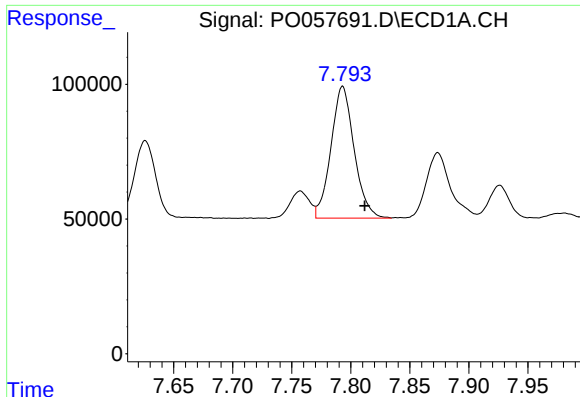
#33 AR-1260-3

R.T.: 7.568 min
Delta R.T.: -0.019 min
Response: 698476
Conc: 229.90 ng/ml



#33 AR-1260-3

R.T.: 6.409 min
Delta R.T.: -0.014 min
Response: 530474
Conc: 217.27 ng/ml



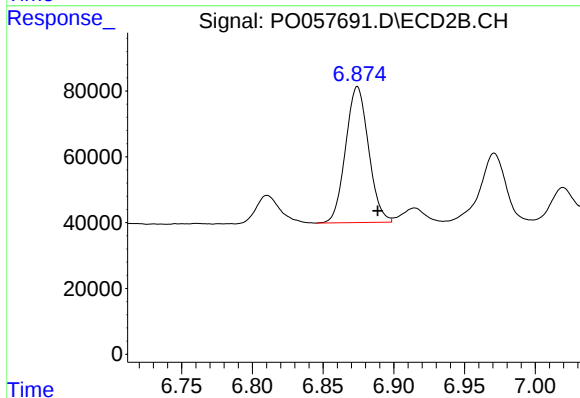
#34 AR-1260-4

R.T.: 7.793 min
Delta R.T.: -0.019 min
Response: 668659
Conc: 220.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS

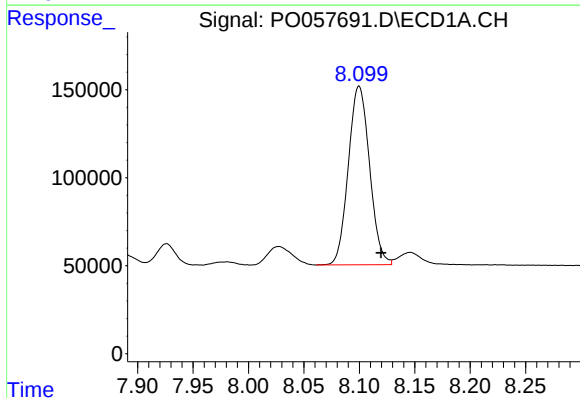
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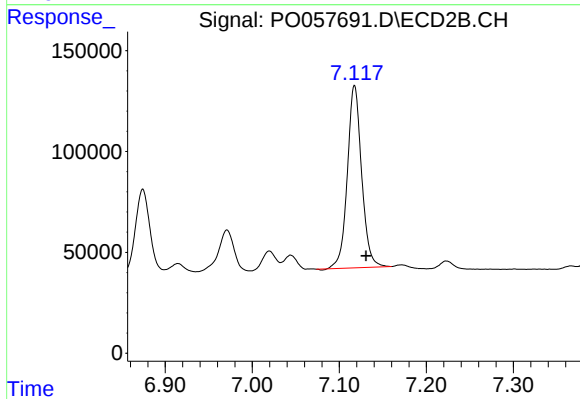
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.014 min
Response: 467094
Conc: 224.34 ng/ml



#35 AR-1260-5

R.T.: 8.100 min
Delta R.T.: -0.020 min
Response: 1355045
Conc: 216.68 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 1029823
Conc: 203.04 ng/ml