

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071019\
 Data File : P0057772.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2019 15:24
 Operator : SM/SJ
 Sample : K3693-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR-200028MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:05:48 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...	4.209	3.545	778000	707489	19.806	20.120
2)	SA Decachlor...	9.738	8.455	1032030	667056	18.353m	17.832
Target Compounds							
3)	L1 AR-1016-1	5.367	4.608	369172	289686	208.872m	216.672m
4)	L1 AR-1016-2	5.389	4.626	513588	387063	199.298m	198.812m
5)	L1 AR-1016-3	5.450	4.799	320900	212570	205.856	200.777m
6)	L1 AR-1016-4	5.547	4.839	274579	174234	211.737m	195.833m
7)	L1 AR-1016-5	5.837	5.049	271158	222442	198.383m	194.714m
31)	L7 AR-1260-1	6.949	6.067	610146	459309	220.160	214.601
32)	L7 AR-1260-2	7.206	6.255	806402	568164	218.739m	207.085
33)	L7 AR-1260-3	7.560	6.406	574148	521454	188.980	213.579
34)	L7 AR-1260-4	7.785	6.872	579220	394018	190.989	189.246
35)	L7 AR-1260-5	8.091	7.113	1127872	874294	180.357m	172.372

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071019\
Data File : PO057772.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2019 15:24
Operator : SM/SJ
Sample : K3693-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

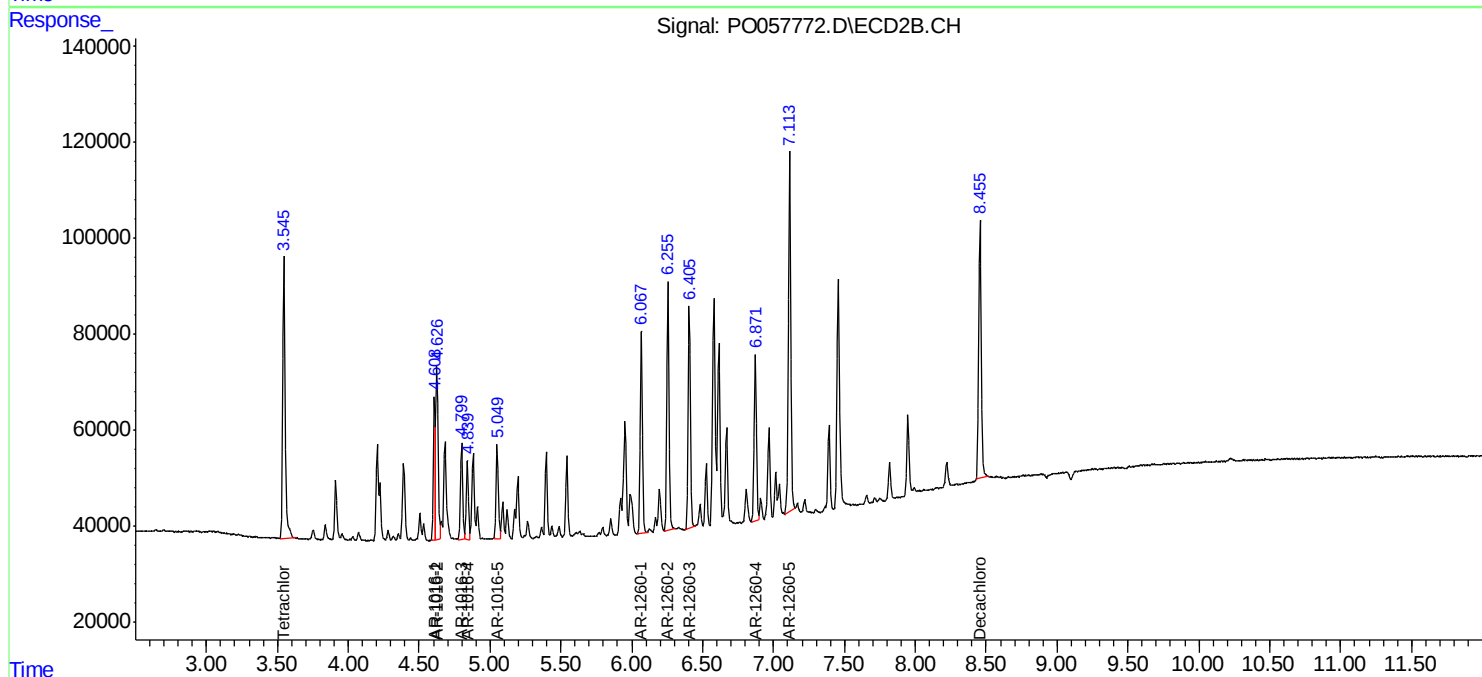
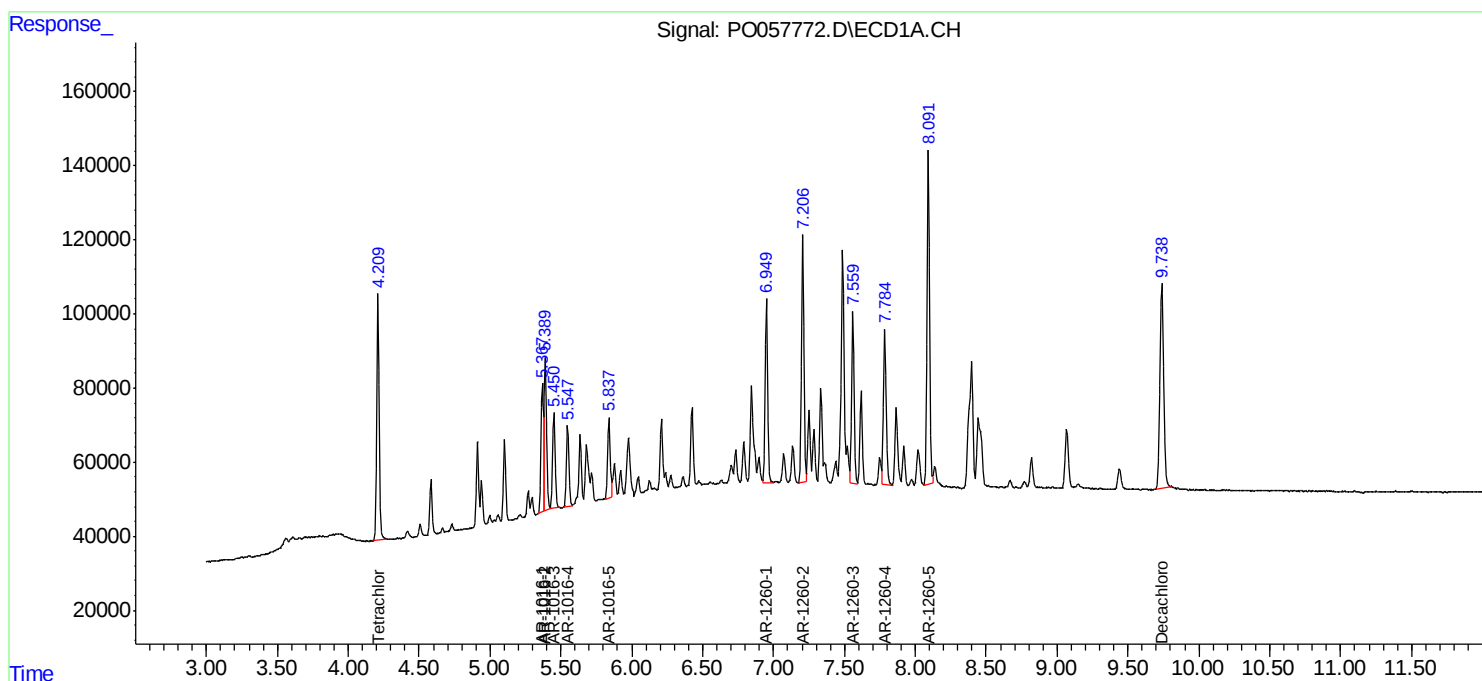
Instrument :
ECD_O
ClientSampleId :
RBR-200028MS

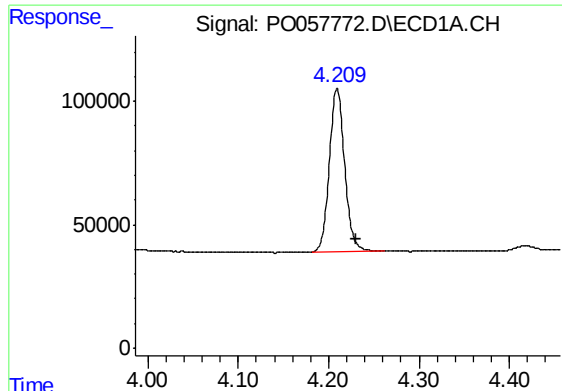
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:05:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response via : Initial Calibration
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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





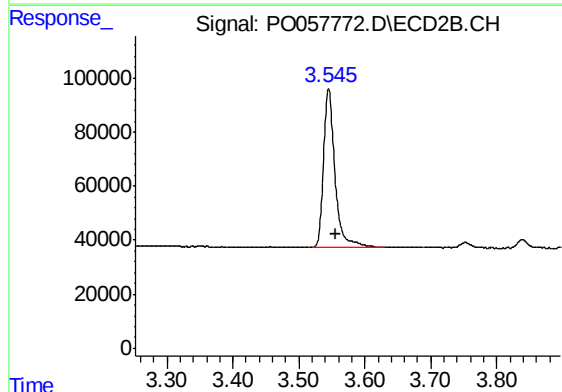
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: -0.021 min
Response: 778000
Conc: 19.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028MS

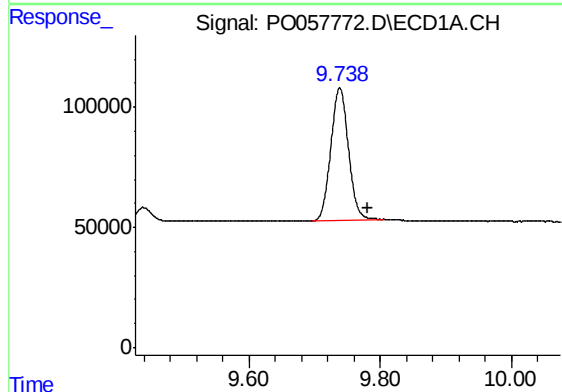
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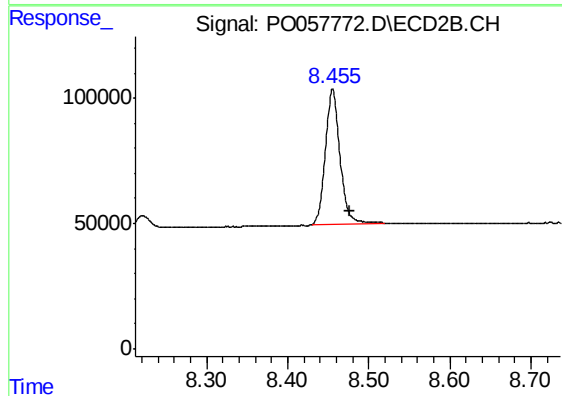
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.010 min
Response: 707489
Conc: 20.12 ng/ml



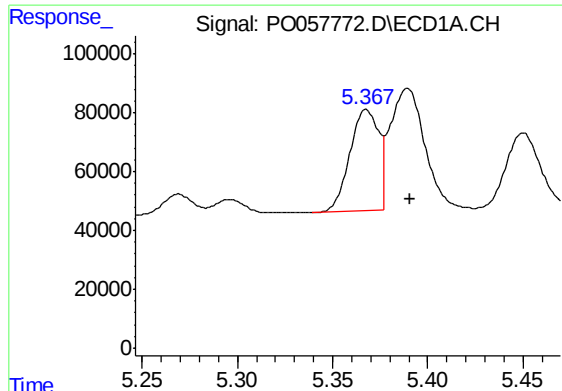
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.043 min
Response: 1032030
Conc: 18.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.455 min
Delta R.T.: -0.022 min
Response: 667056
Conc: 17.83 ng/ml



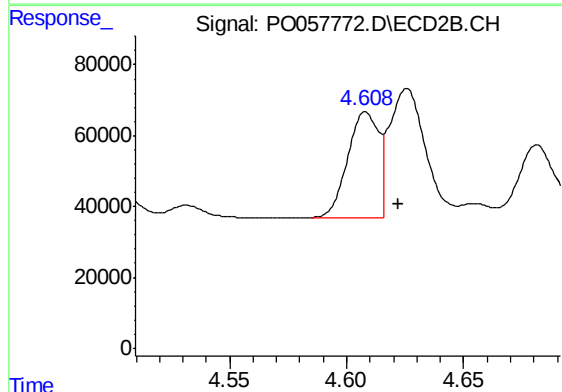
#3 AR-1016-1

R.T.: 5.367 min
Delta R.T.: -0.023 min
Response: 369172
Conc: 208.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RBR-200028MS

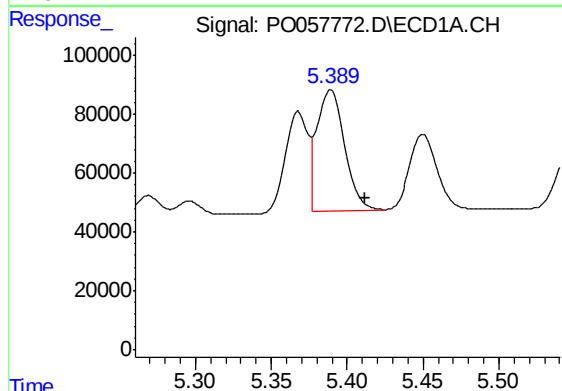
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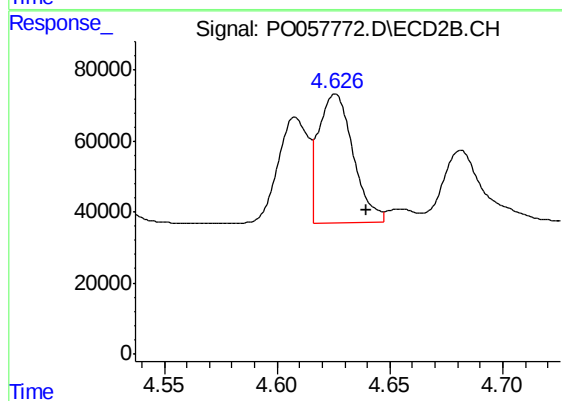
#3 AR-1016-1

R.T.: 4.608 min
Delta R.T.: -0.014 min
Response: 289686
Conc: 216.67 ng/ml m



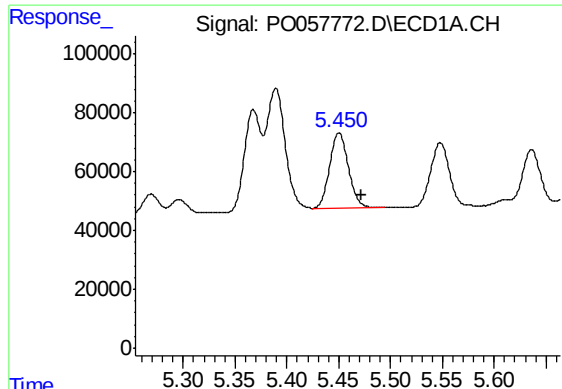
#4 AR-1016-2

R.T.: 5.389 min
Delta R.T.: -0.023 min
Response: 513588
Conc: 199.30 ng/ml m



#4 AR-1016-2

R.T.: 4.626 min
Delta R.T.: -0.014 min
Response: 387063
Conc: 198.81 ng/ml m



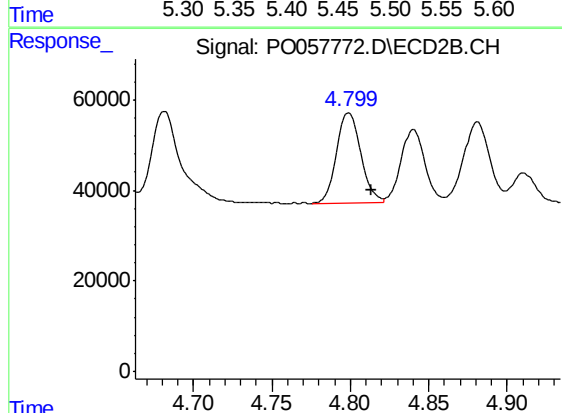
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.021 min
Response: 320900
Conc: 205.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028MS

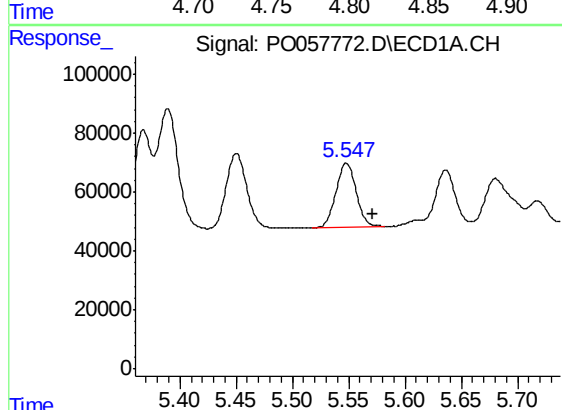
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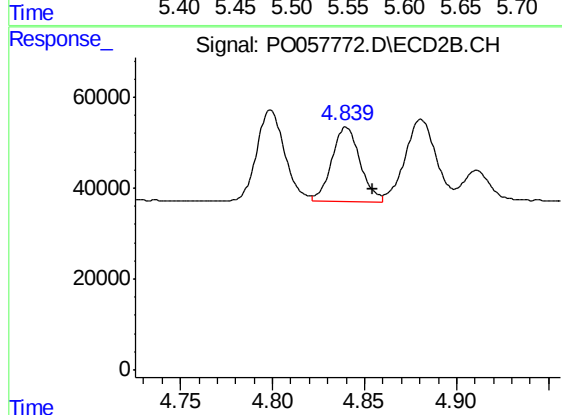
#5 AR-1016-3

R.T.: 4.799 min
Delta R.T.: -0.015 min
Response: 212570
Conc: 200.78 ng/ml m



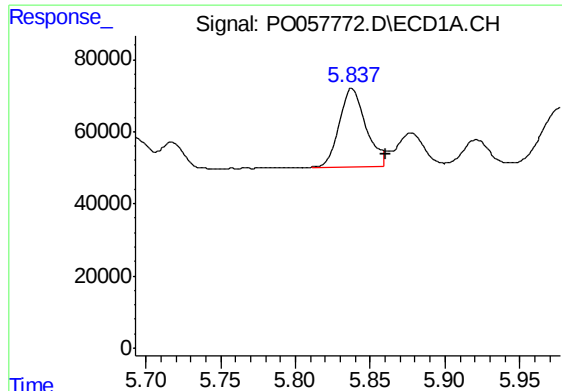
#6 AR-1016-4

R.T.: 5.547 min
Delta R.T.: -0.024 min
Response: 274579
Conc: 211.74 ng/ml m



#6 AR-1016-4

R.T.: 4.839 min
Delta R.T.: -0.015 min
Response: 174234
Conc: 195.83 ng/ml m



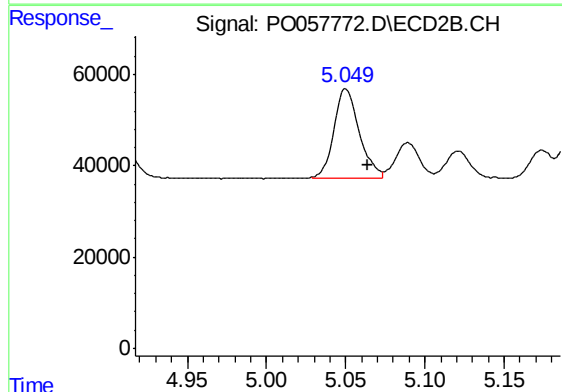
#7 AR-1016-5

R.T.: 5.837 min
Delta R.T.: -0.024 min
Response: 271158
Conc: 198.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RBR-200028MS

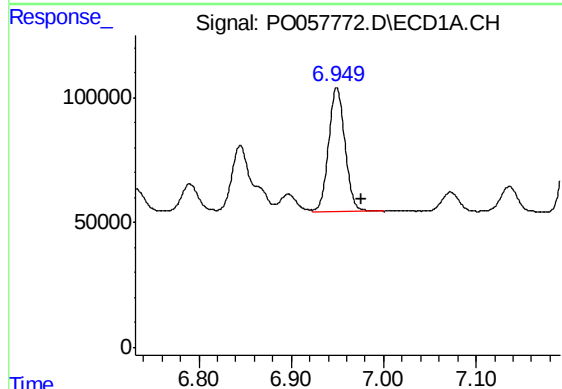
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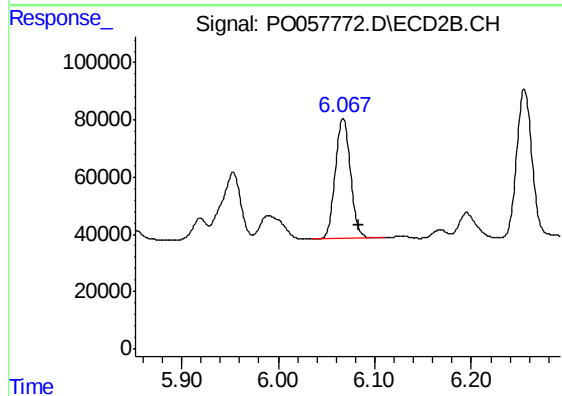
#7 AR-1016-5

R.T.: 5.049 min
Delta R.T.: -0.015 min
Response: 222442
Conc: 194.71 ng/ml m



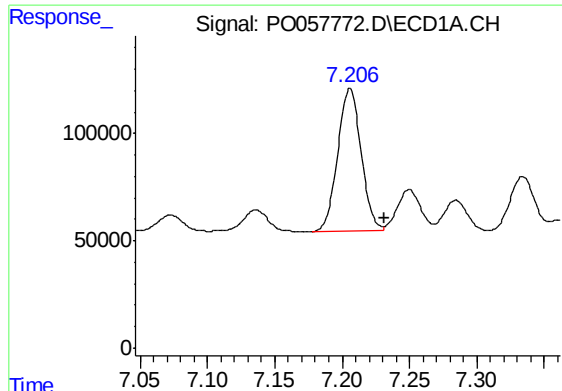
#31 AR-1260-1

R.T.: 6.949 min
Delta R.T.: -0.026 min
Response: 610146
Conc: 220.16 ng/ml



#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: -0.017 min
Response: 459309
Conc: 214.60 ng/ml



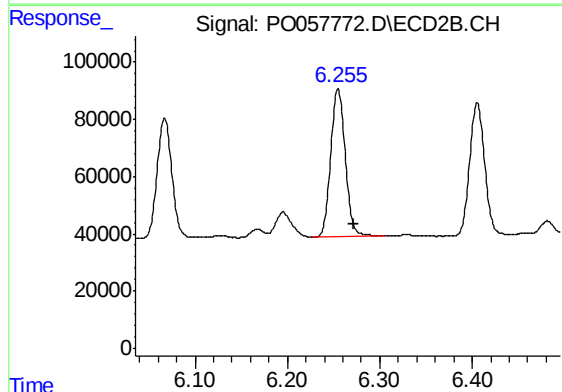
#32 AR-1260-2

R.T.: 7.206 min
Delta R.T.: -0.026 min
Response: 806402
Conc: 218.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RBR-200028MS

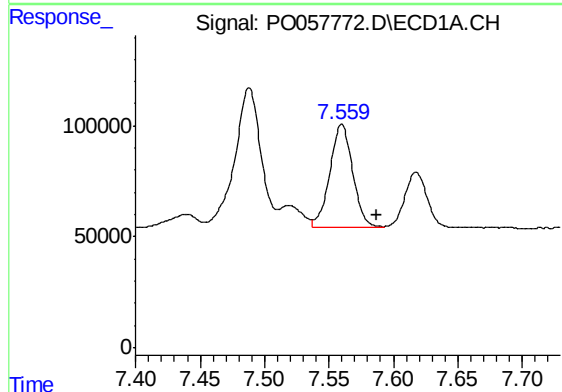
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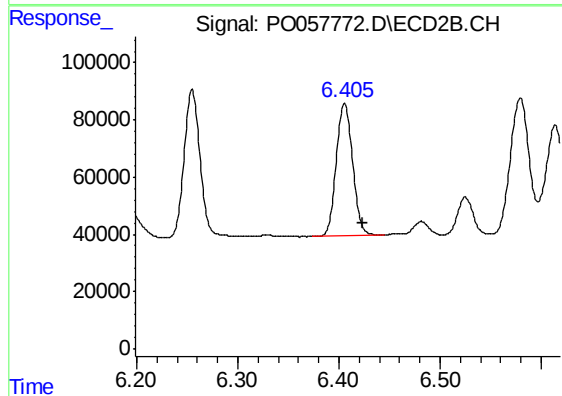
#32 AR-1260-2

R.T.: 6.255 min
Delta R.T.: -0.016 min
Response: 568164
Conc: 207.09 ng/ml



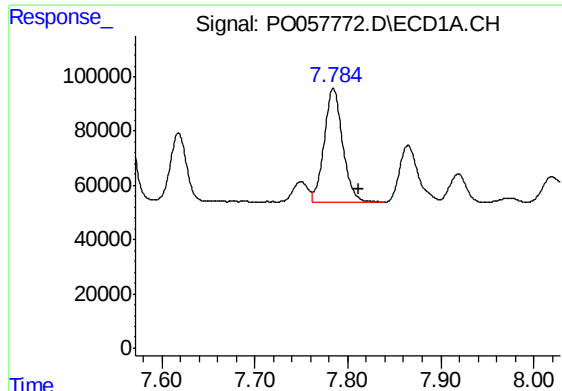
#33 AR-1260-3

R.T.: 7.560 min
Delta R.T.: -0.027 min
Response: 574148
Conc: 188.98 ng/ml



#33 AR-1260-3

R.T.: 6.406 min
Delta R.T.: -0.017 min
Response: 521454
Conc: 213.58 ng/ml



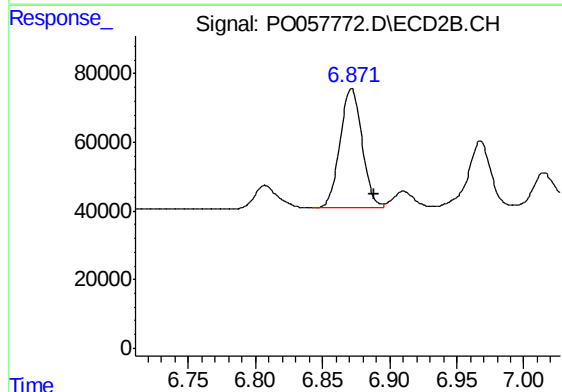
#34 AR-1260-4

R.T.: 7.785 min
Delta R.T.: -0.027 min
Response: 579220
Conc: 190.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028MS

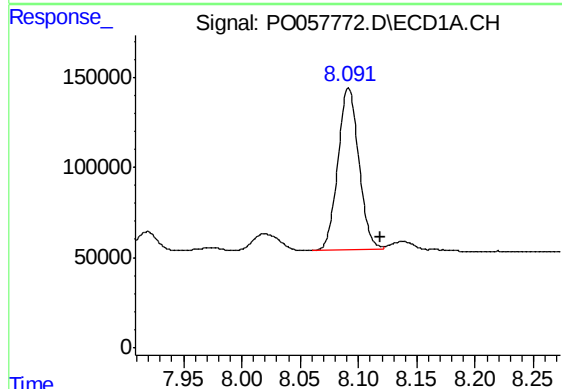
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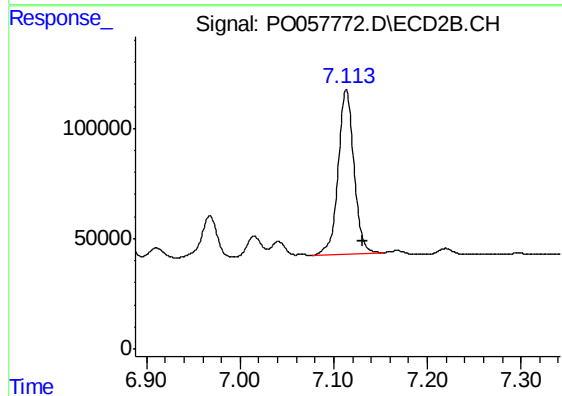
#34 AR-1260-4

R.T.: 6.872 min
Delta R.T.: -0.017 min
Response: 394018
Conc: 189.25 ng/ml



#35 AR-1260-5

R.T.: 8.091 min
Delta R.T.: -0.029 min
Response: 1127872
Conc: 180.36 ng/ml m



#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: -0.018 min
Response: 874294
Conc: 172.37 ng/ml