

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058898.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 1:36
 Operator : SM/AJ
 Sample : PB122001BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122001BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:11:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.152	3.515	1145844	877782	27.151m	21.972
2)	SA Decachlor...	9.659	8.396	1045027	829264	19.297	21.008m
Target Compounds							
3)	L1 AR-1016-1	5.308	4.570	475998	304612	254.008m	208.927m
4)	L1 AR-1016-2	5.329	4.588	634535	435622	230.611m	202.936
5)	L1 AR-1016-3	5.390	4.761	399528	229938	235.302	202.459
6)	L1 AR-1016-4	5.489	4.801	337588	187463	241.272	198.731
7)	L1 AR-1016-5	5.776	5.010	351652	239652	245.493m	194.612
31)	L7 AR-1260-1	6.888	6.022	646154	481526	224.426	202.318
32)	L7 AR-1260-2	7.145	6.210	854032	586536	205.293	193.621
33)	L7 AR-1260-3	7.500	6.359	597830	541018	160.536	200.389m
34)	L7 AR-1260-4	7.727	6.824	574587	399930	168.610	176.997
35)	L7 AR-1260-5	8.034	7.066	1143746	911982	155.511	169.345

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058898.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 1:36
Operator : SM/AJ
Sample : PB122001BS
Misc :
ALS Vial : 47 Sample Multiplier: 1

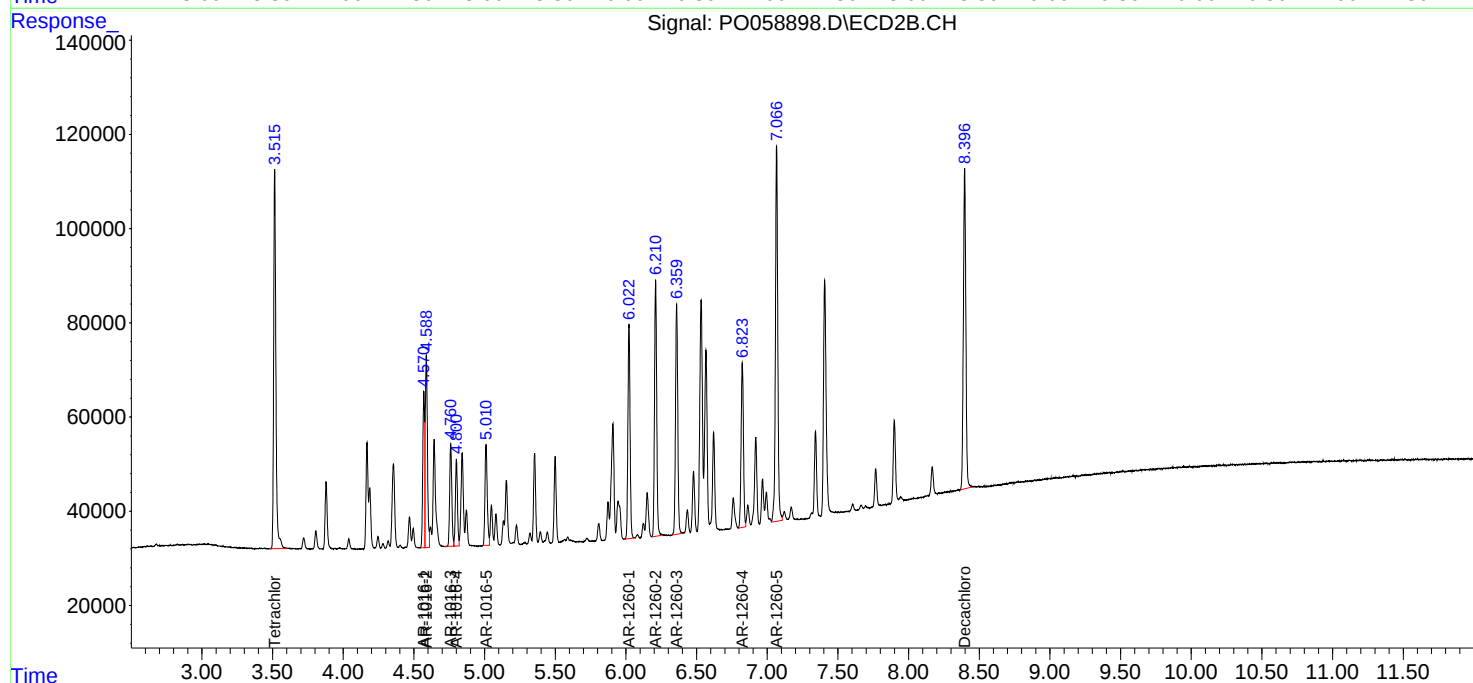
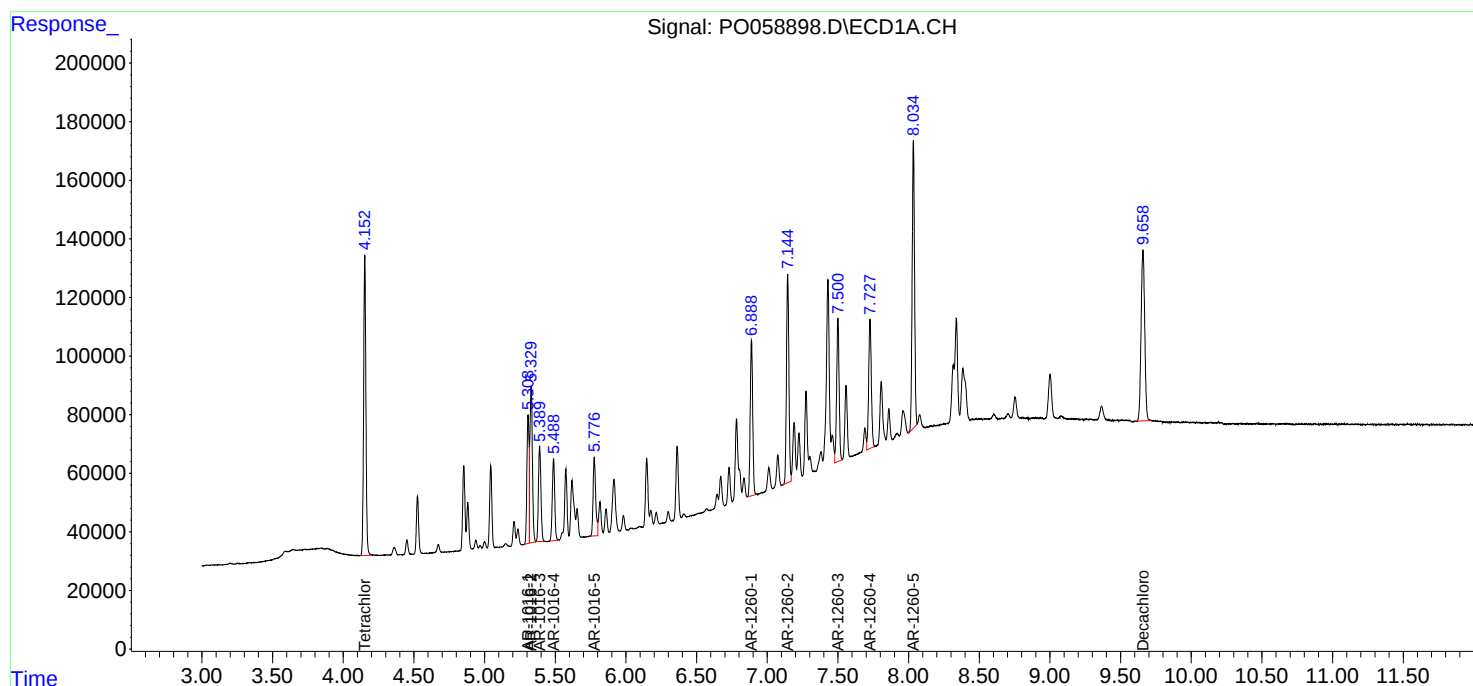
Instrument :
ECD_O
ClientSampled :
PB122001BS

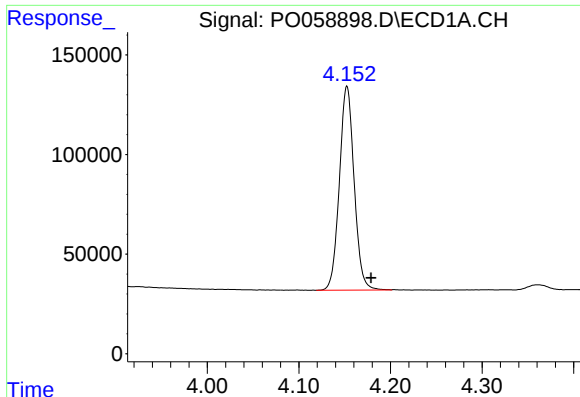
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:11:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





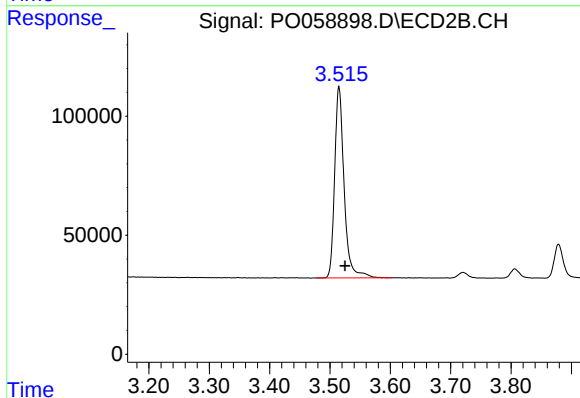
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 1145844
Conc: 27.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122001BS

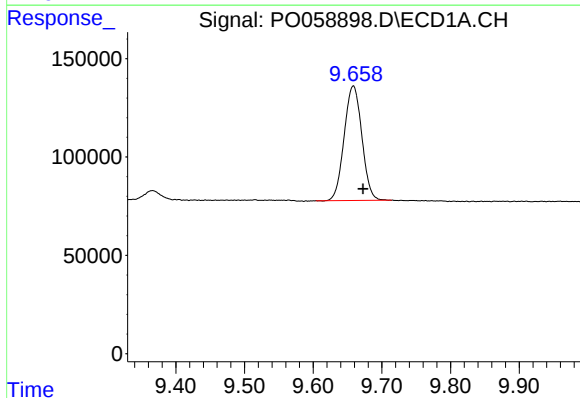
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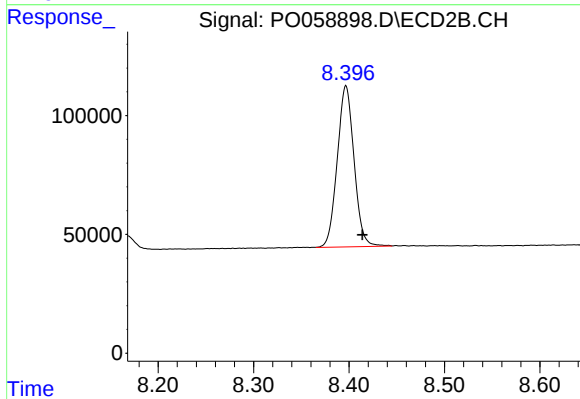
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 877782
Conc: 21.97 ng/ml



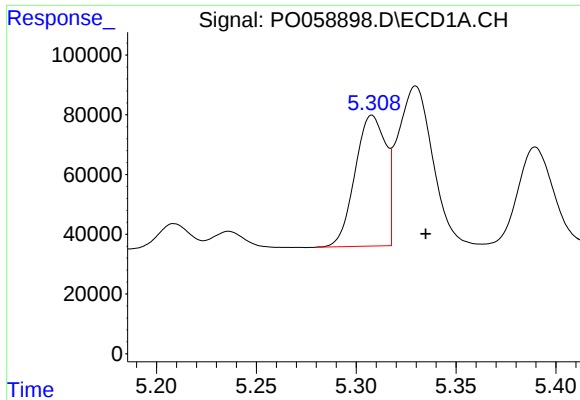
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.014 min
Response: 1045027
Conc: 19.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 829264
Conc: 21.01 ng/ml m



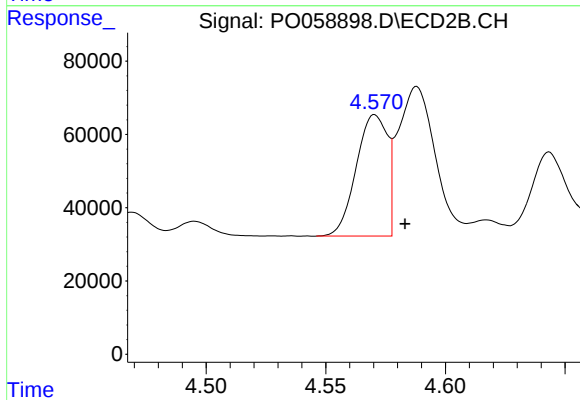
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.027 min
Response: 475998
Conc: 254.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122001BS

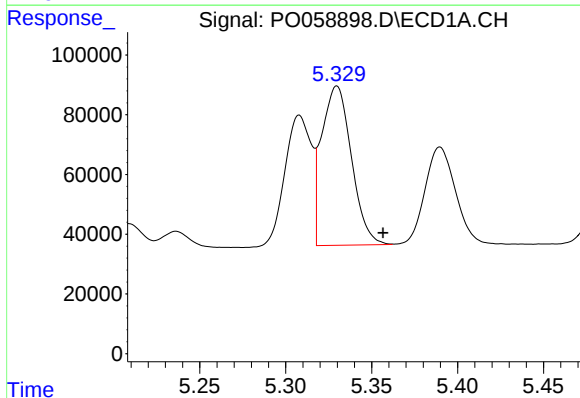
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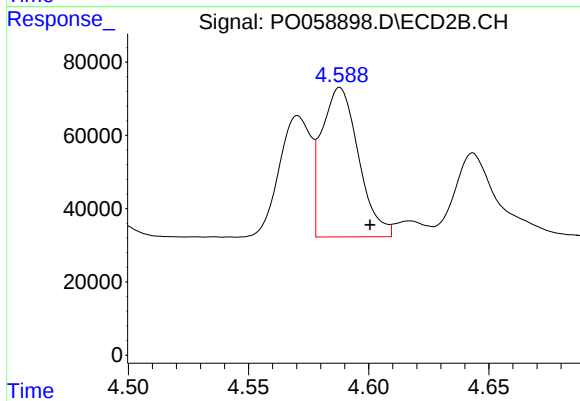
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 304612
Conc: 208.93 ng/ml m



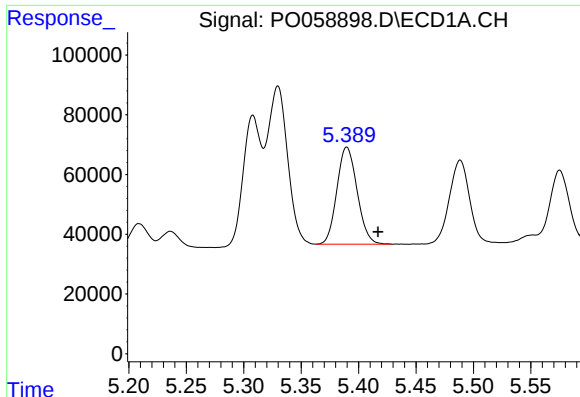
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.027 min
Response: 634535
Conc: 230.61 ng/ml m



#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.012 min
Response: 435622
Conc: 202.94 ng/ml



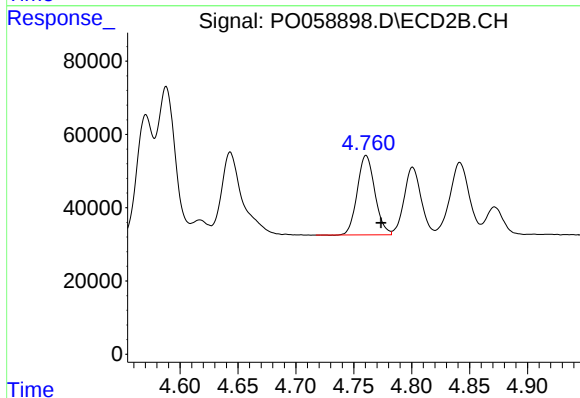
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.027 min
Response: 399528
Conc: 235.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122001BS

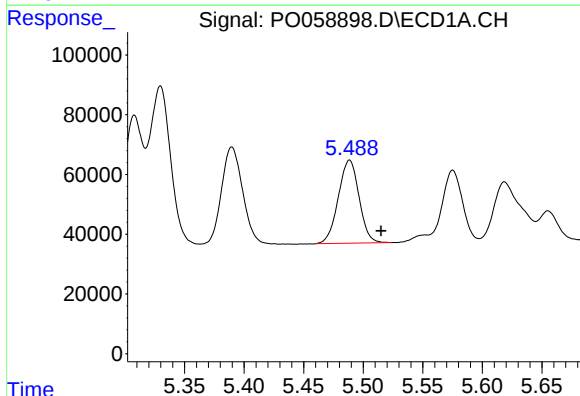
Manual Integrations
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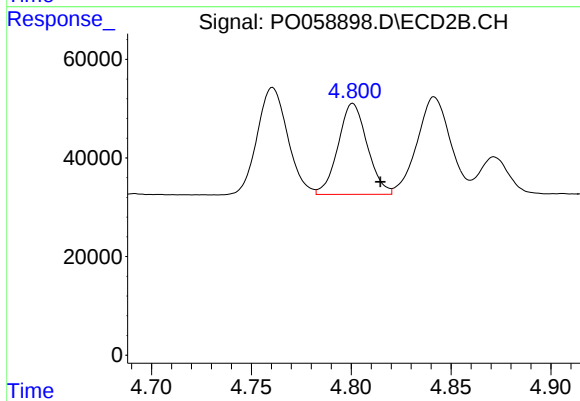
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.013 min
Response: 229938
Conc: 202.46 ng/ml



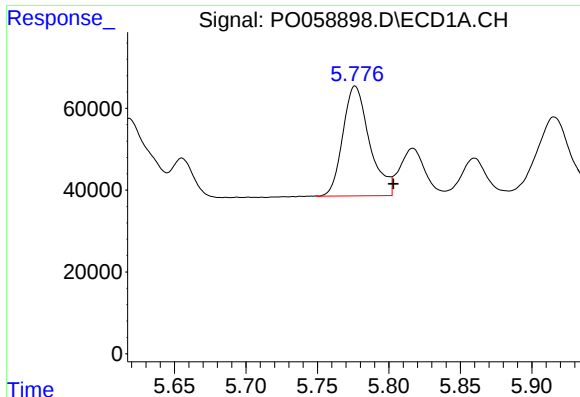
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.026 min
Response: 337588
Conc: 241.27 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.014 min
Response: 187463
Conc: 198.73 ng/ml



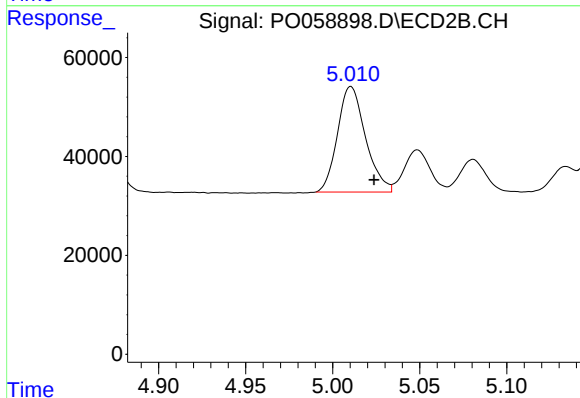
#7 AR-1016-5

R.T.: 5.776 min
Delta R.T.: -0.027 min
Response: 351652
Conc: 245.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122001BS

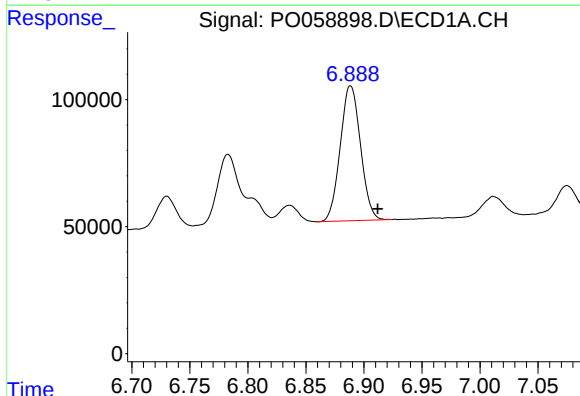
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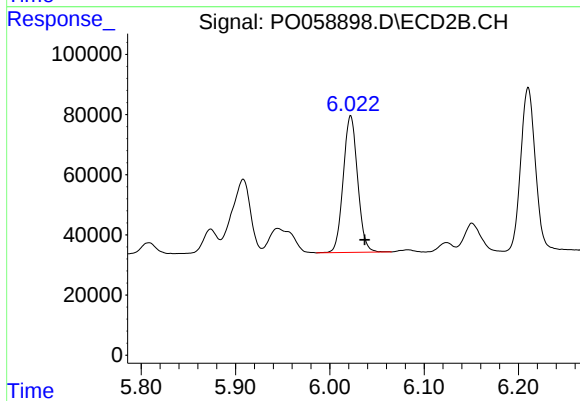
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 239652
Conc: 194.61 ng/ml



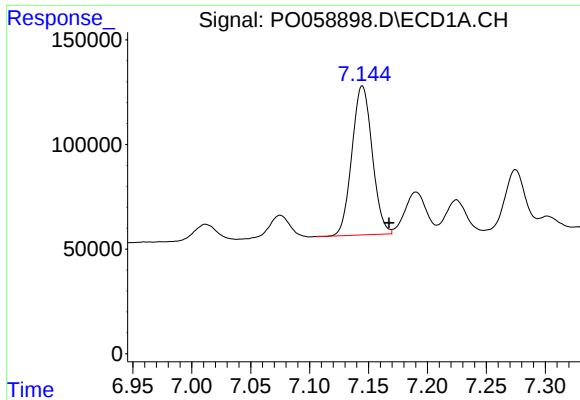
#31 AR-1260-1

R.T.: 6.888 min
Delta R.T.: -0.023 min
Response: 646154
Conc: 224.43 ng/ml



#31 AR-1260-1

R.T.: 6.022 min
Delta R.T.: -0.015 min
Response: 481526
Conc: 202.32 ng/ml



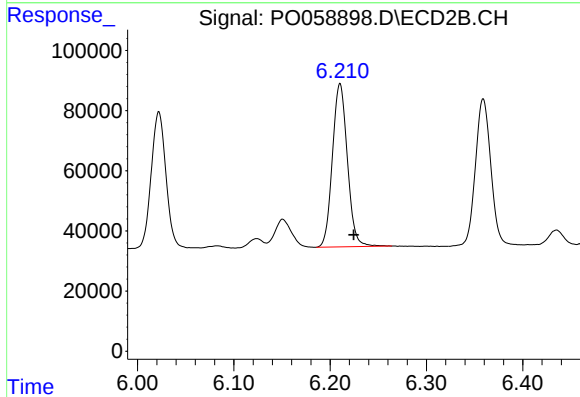
#32 AR-1260-2

R.T.: 7.145 min
Delta R.T.: -0.023 min
Response: 854032
Conc: 205.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122001BS

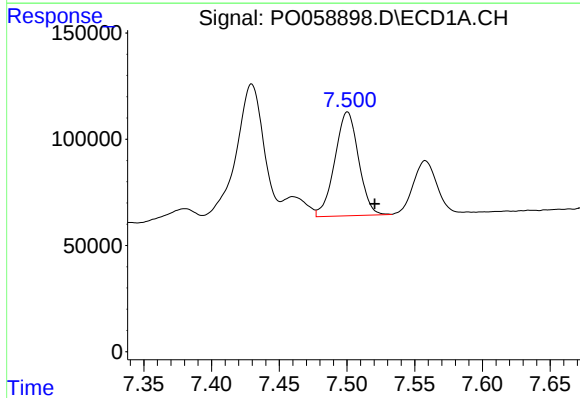
Manual Integrations
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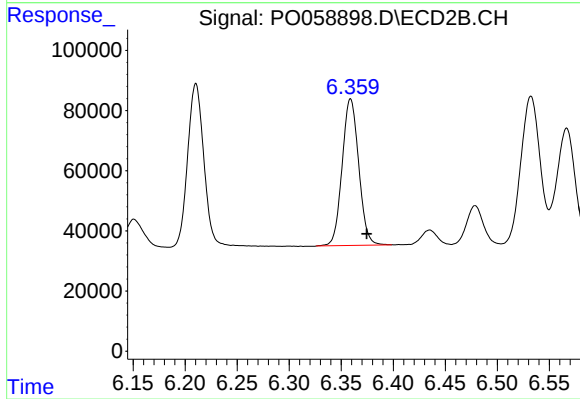
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.014 min
Response: 586536
Conc: 193.62 ng/ml



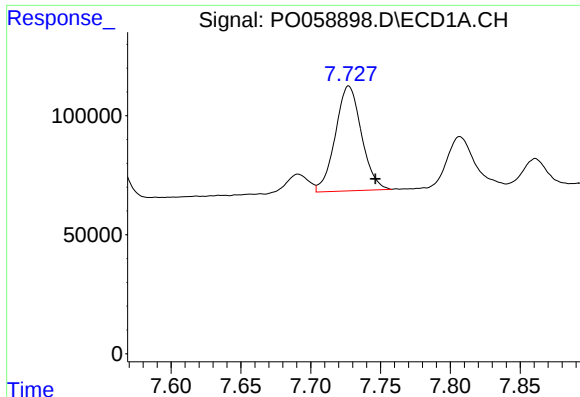
#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.020 min
Response: 597830
Conc: 160.54 ng/ml



#33 AR-1260-3

R.T.: 6.359 min
Delta R.T.: -0.016 min
Response: 541018
Conc: 200.39 ng/ml m



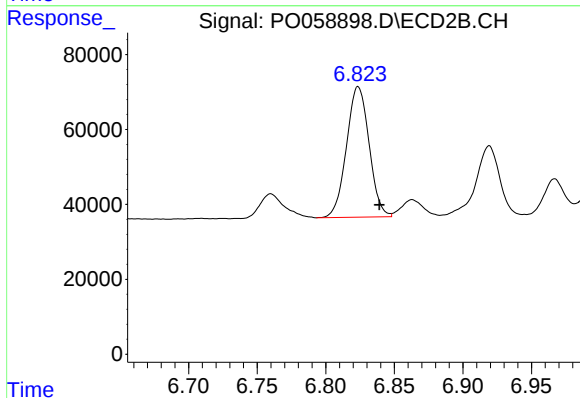
#34 AR-1260-4

R.T.: 7.727 min
Delta R.T.: -0.019 min
Response: 574587
Conc: 168.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122001BS

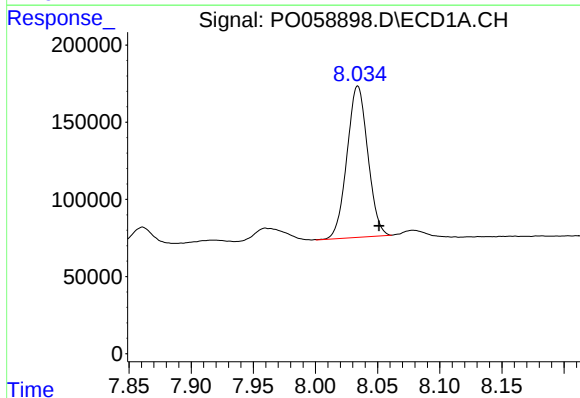
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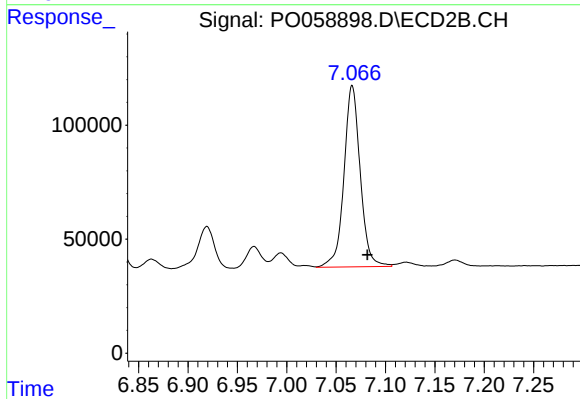
#34 AR-1260-4

R.T.: 6.824 min
Delta R.T.: -0.015 min
Response: 399930
Conc: 177.00 ng/ml



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.017 min
Response: 1143746
Conc: 155.51 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.016 min
Response: 911982
Conc: 169.35 ng/ml