

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052720\
 Data File : P0068579.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2020 8:10
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 12:33:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.896	3.929	1292819	1721519	46.096	50.169
2)	SA Decachlor...	10.838	9.200	1704541	1922579	42.835m	49.938
Target Compounds							
3)	L1 AR-1016-1	6.216	5.181	473318	707944	432.541	506.988
4)	L1 AR-1016-2	6.239	5.201	671220	990890	447.107	533.364
5)	L1 AR-1016-3	6.304	5.391	394975	535415	423.806	531.250 #
6)	L1 AR-1016-4	6.412	5.444	325545	426737	423.900	512.510
7)	L1 AR-1016-5	6.723	5.671	339072	513308	445.978m	477.999
31)	L7 AR-1260-1	7.893	6.764	624536	981992	448.264	511.649
32)	L7 AR-1260-2	8.158	6.962	834191	1260034	470.165	537.071
33)	L7 AR-1260-3	8.520	7.115	681937	1084148	469.411	497.493
34)	L7 AR-1260-4	8.750	7.597	668470	923636	429.285	485.536
35)	L7 AR-1260-5	9.070	7.845	1601092	2216609	482.000	498.764

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

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Data File : P0068579.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2020 8:10
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

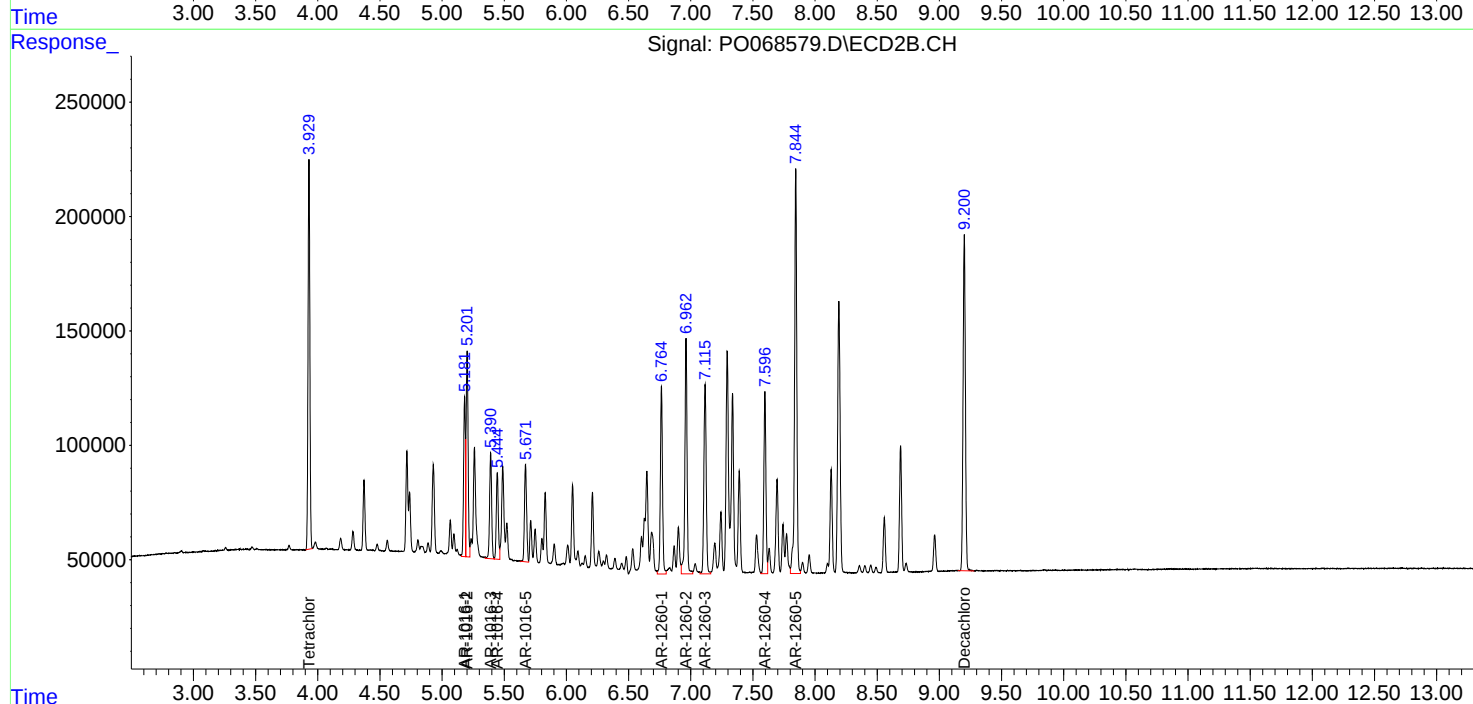
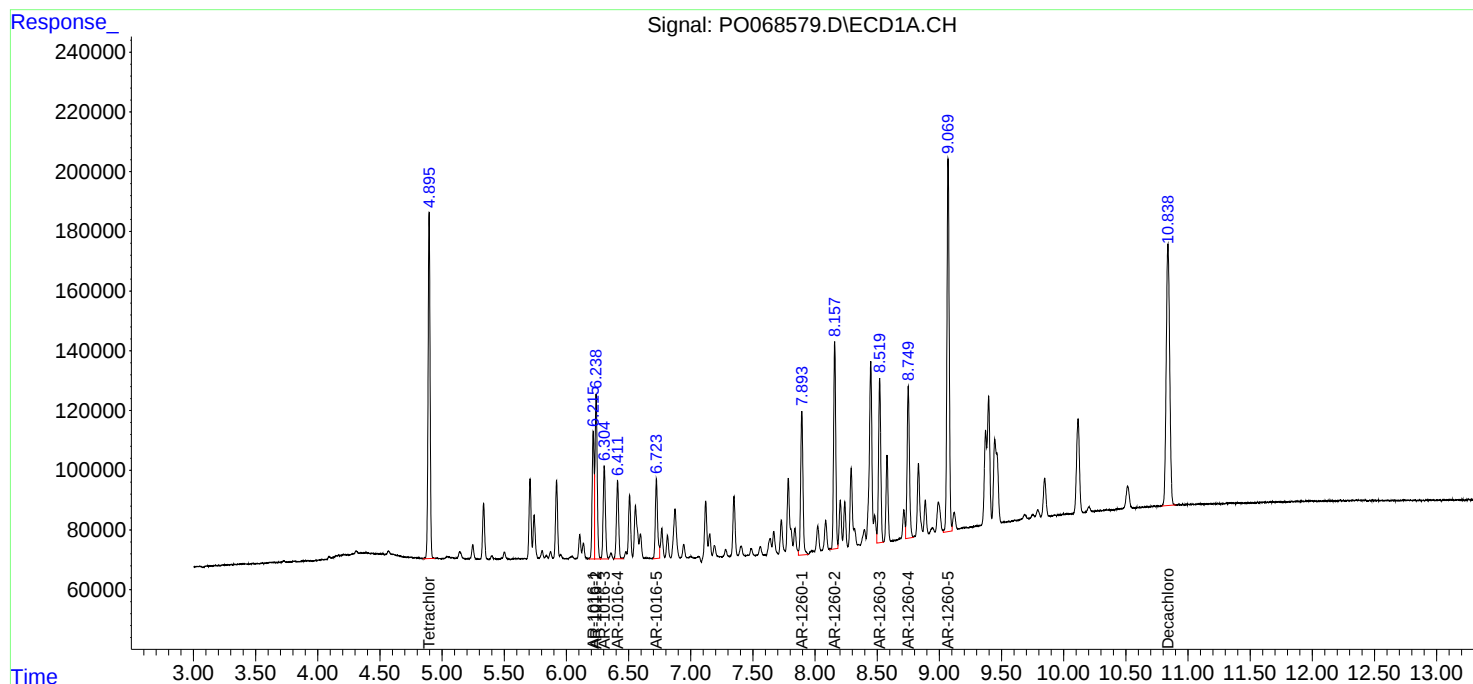
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

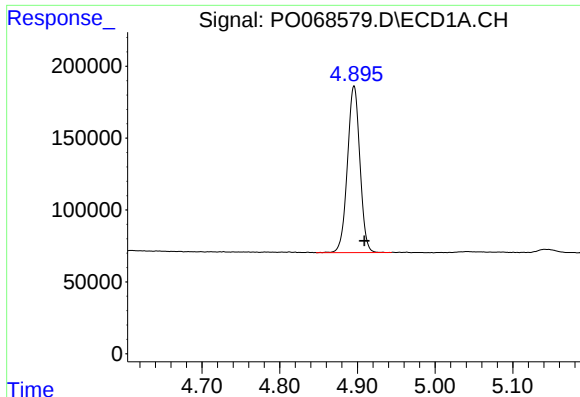
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 12:33:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





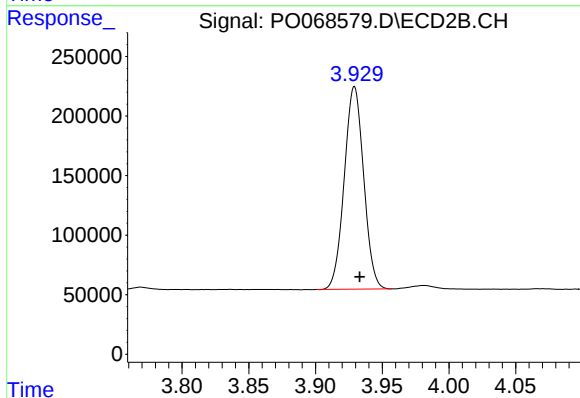
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 1292819
Conc: 46.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

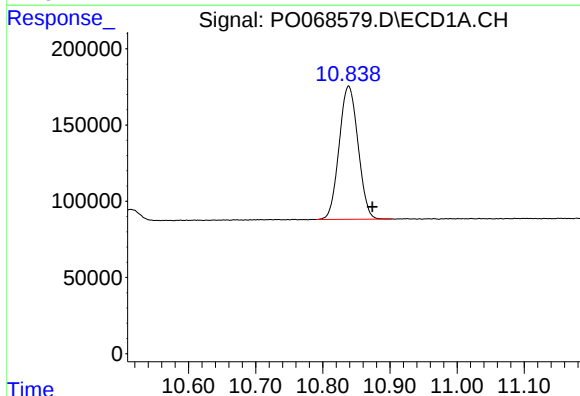
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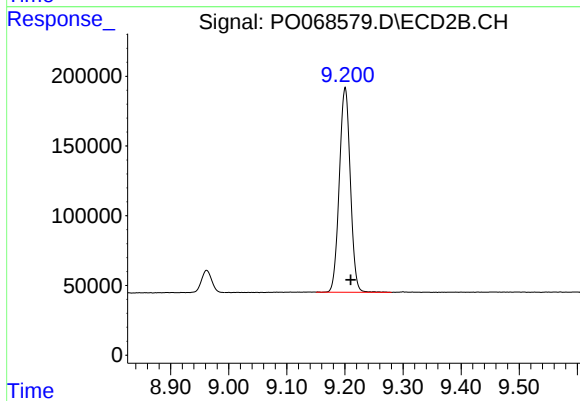
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.004 min
Response: 1721519
Conc: 50.17 ng/ml



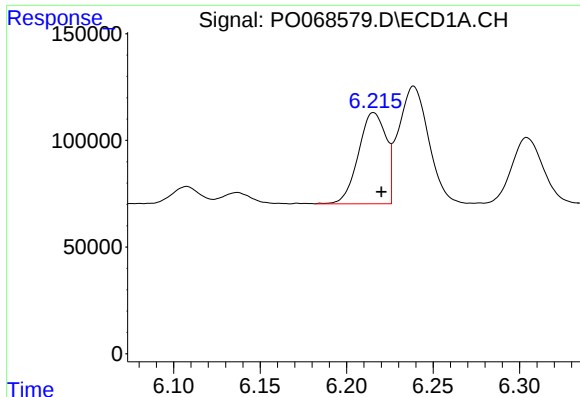
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.035 min
Response: 1704541
Conc: 42.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.010 min
Response: 1922579
Conc: 49.94 ng/ml



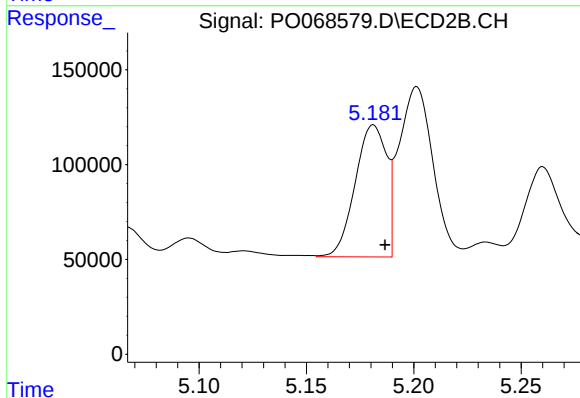
#3 AR-1016-1

R.T.: 6.216 min
Delta R.T.: -0.004 min
Response: 473318
Conc: 432.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

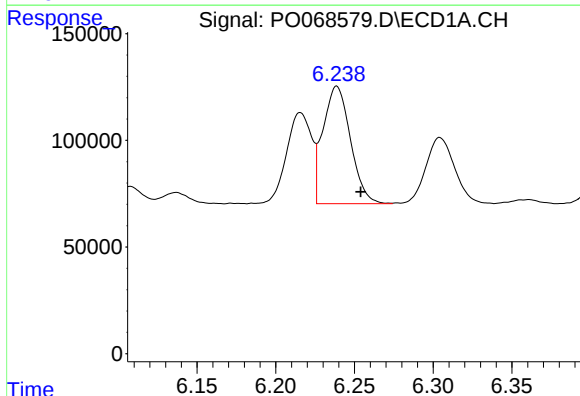
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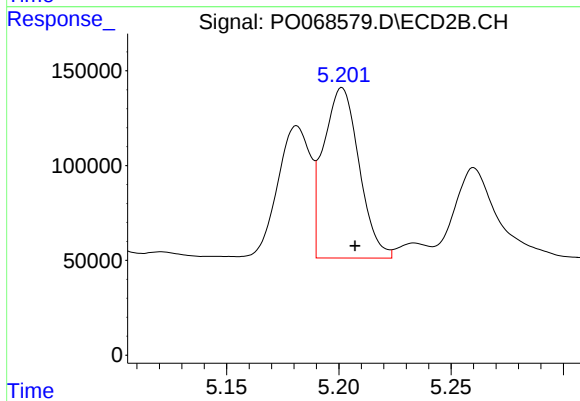
#3 AR-1016-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 707944
Conc: 506.99 ng/ml



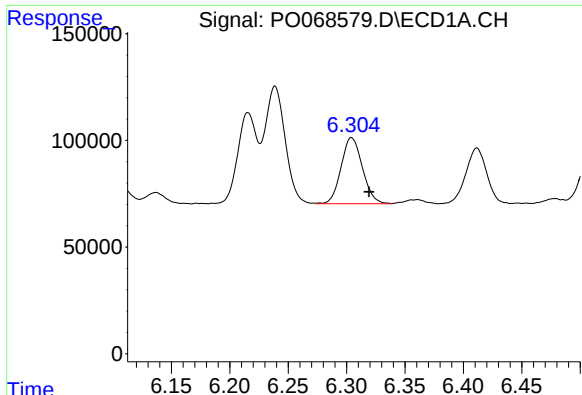
#4 AR-1016-2

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 671220
Conc: 447.11 ng/ml



#4 AR-1016-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 990890
Conc: 533.36 ng/ml



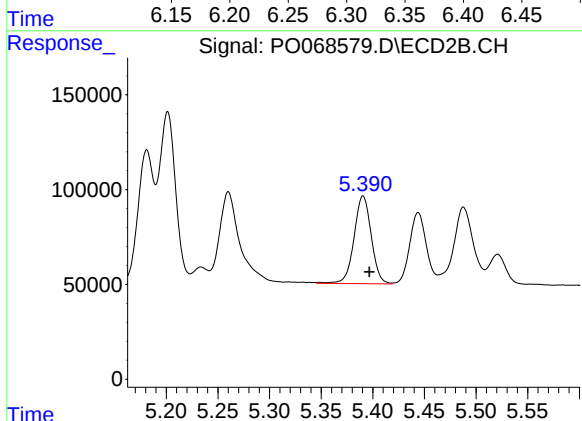
#5 AR-1016-3

R.T.: 6.304 min
Delta R.T.: -0.015 min
Response: 394975
Conc: 423.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

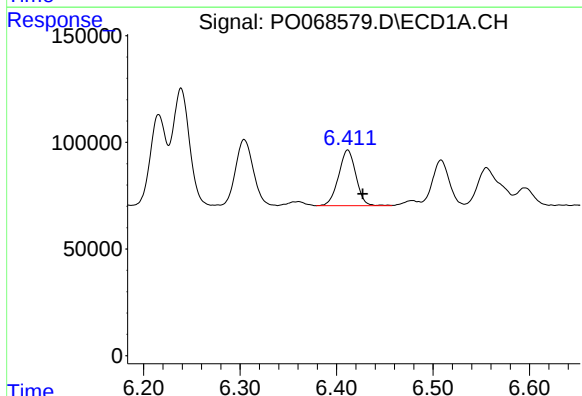
Manual Integrations
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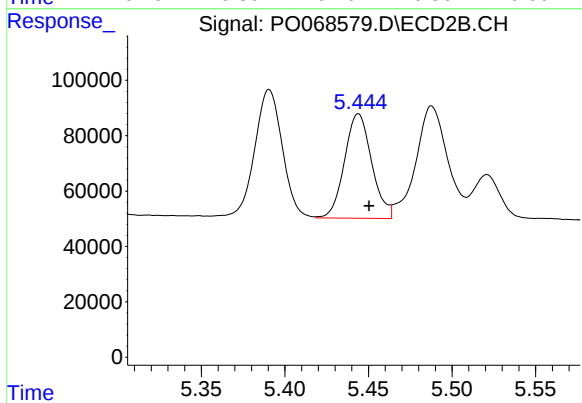
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 535415
Conc: 531.25 ng/ml



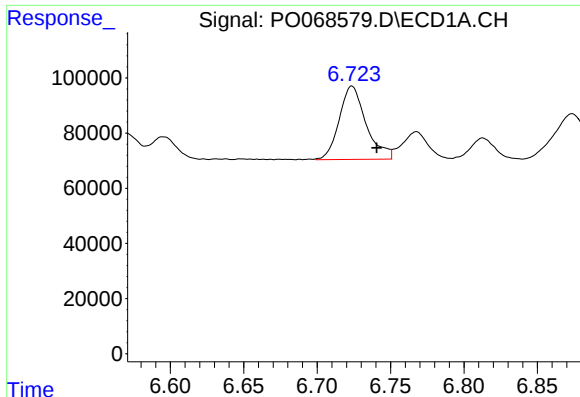
#6 AR-1016-4

R.T.: 6.412 min
Delta R.T.: -0.016 min
Response: 325545
Conc: 423.90 ng/ml



#6 AR-1016-4

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 426737
Conc: 512.51 ng/ml



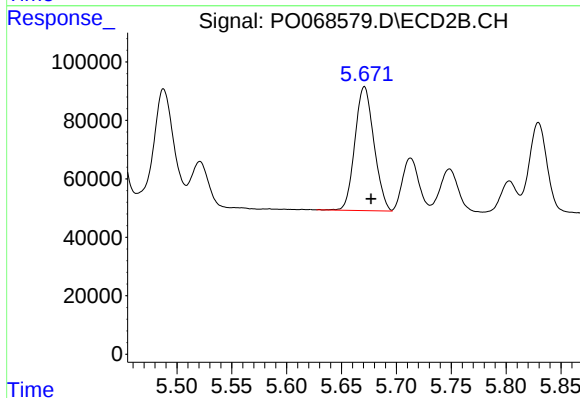
#7 AR-1016-5

R.T.: 6.723 min
Delta R.T.: -0.017 min
Response: 339072
Conc: 445.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

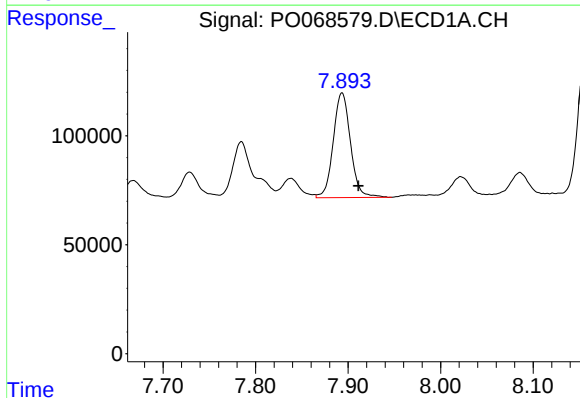
Manual Integrations
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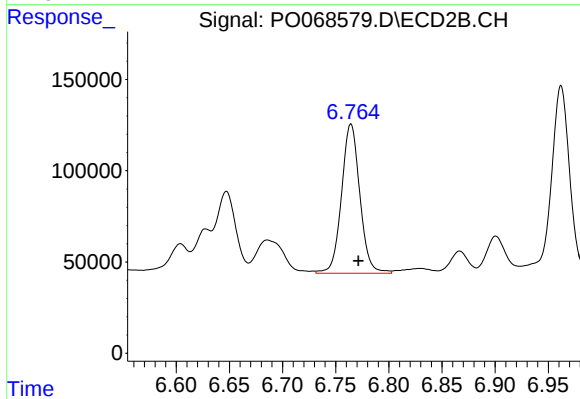
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.006 min
Response: 513308
Conc: 478.00 ng/ml



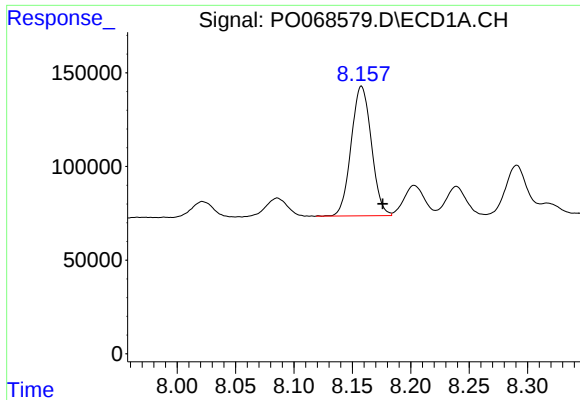
#31 AR-1260-1

R.T.: 7.893 min
Delta R.T.: -0.018 min
Response: 624536
Conc: 448.26 ng/ml



#31 AR-1260-1

R.T.: 6.764 min
Delta R.T.: -0.007 min
Response: 981992
Conc: 511.65 ng/ml



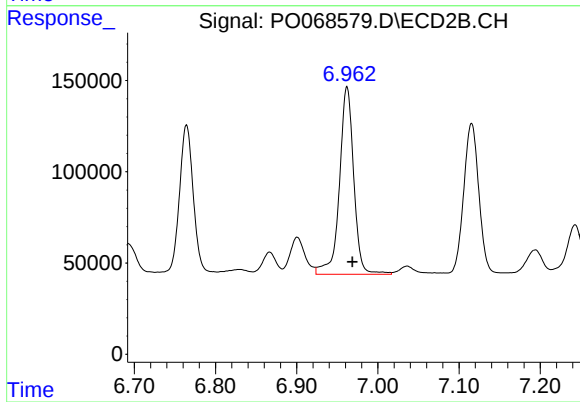
#32 AR-1260-2

R.T.: 8.158 min
Delta R.T.: -0.018 min
Response: 834191
Conc: 470.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

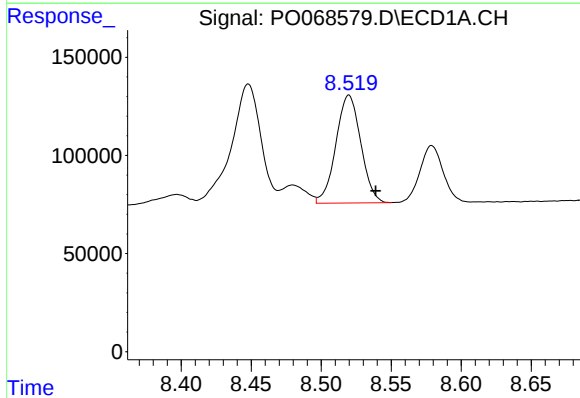
Manual Integrations
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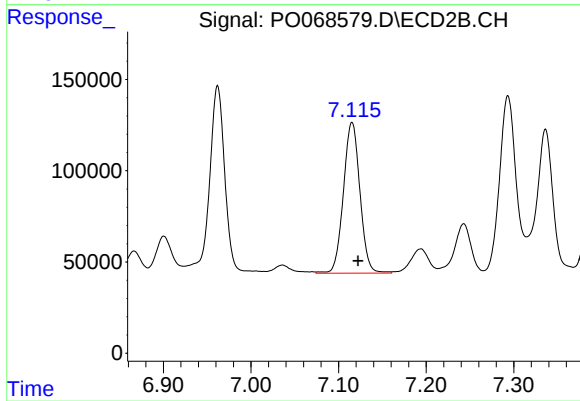
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 1260034
Conc: 537.07 ng/ml



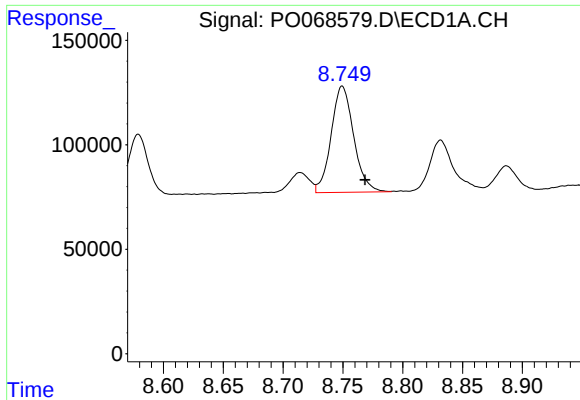
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.019 min
Response: 681937
Conc: 469.41 ng/ml



#33 AR-1260-3

R.T.: 7.115 min
Delta R.T.: -0.007 min
Response: 1084148
Conc: 497.49 ng/ml



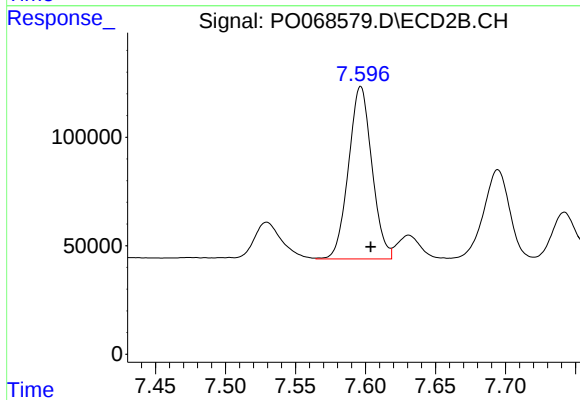
#34 AR-1260-4

R.T.: 8.750 min
Delta R.T.: -0.019 min
Response: 668470
Conc: 429.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

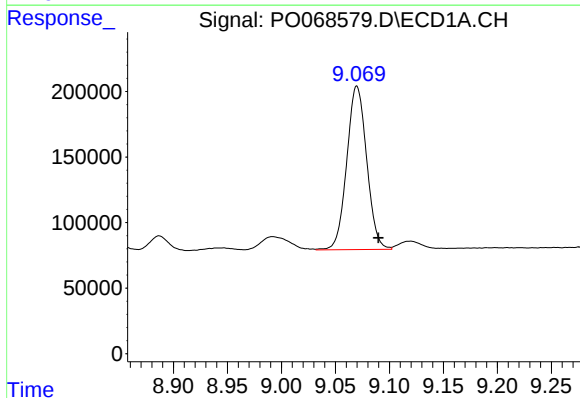
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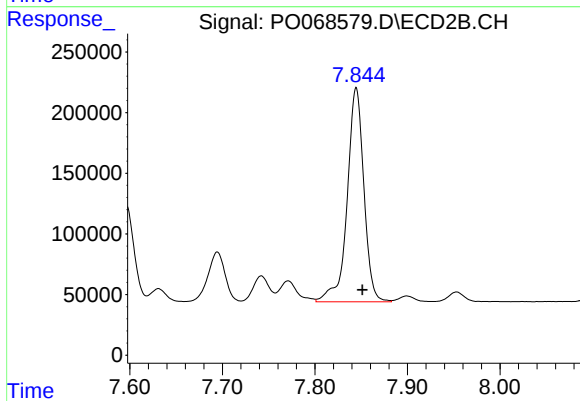
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 923636
Conc: 485.54 ng/ml



#35 AR-1260-5

R.T.: 9.070 min
Delta R.T.: -0.020 min
Response: 1601092
Conc: 482.00 ng/ml



#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: -0.007 min
Response: 2216609
Conc: 498.76 ng/ml