

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122218\
 Data File : P0052928.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2018 9:36
 Operator : SM/SJ
 Sample : J6188-03MSD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-01-122018MSD

Manual Integrations
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 12/26/2018 4:33:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 13:50:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 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...	4.239	3.267	24333254	5429675	17.682	18.347
2)	SA Decachlor...	9.772	7.941	9252817	3245985	13.198m	11.533
Target Compounds							
3)	L1 AR-1016-1	5.391	4.264	6766808	1090213	202.052m	132.148m#
4)	L1 AR-1016-2	5.414	4.276	9700091	2887577	184.794m	185.241m
5)	L1 AR-1016-3	5.475	4.437	6686197	1734508	213.407m	244.459m
6)	L1 AR-1016-4	5.572	4.518	4286034	1466253	174.654m	246.302m#
7)	L1 AR-1016-5	5.863	4.675	6477174	1363928	274.438m	186.080m#
31)	L7 AR-1260-1	6.972	5.644	7888348	2653674	194.022	168.264
32)	L7 AR-1260-2	7.227	5.827	8862428	3686587	187.927	186.617m
33)	L7 AR-1260-3	7.581	5.967	5450573	2841084	172.263	158.222m
34)	L7 AR-1260-4	7.806	6.419	5829410	1997970	171.227	166.441
35)	L7 AR-1260-5	8.115	6.660	11275756	4254503	171.484	151.294

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122218\
Data File : PO052928.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2018 9:36
Operator : SM/SJ
Sample : J6188-03MSD
Misc :
ALS Vial : 52 Sample Multiplier: 1

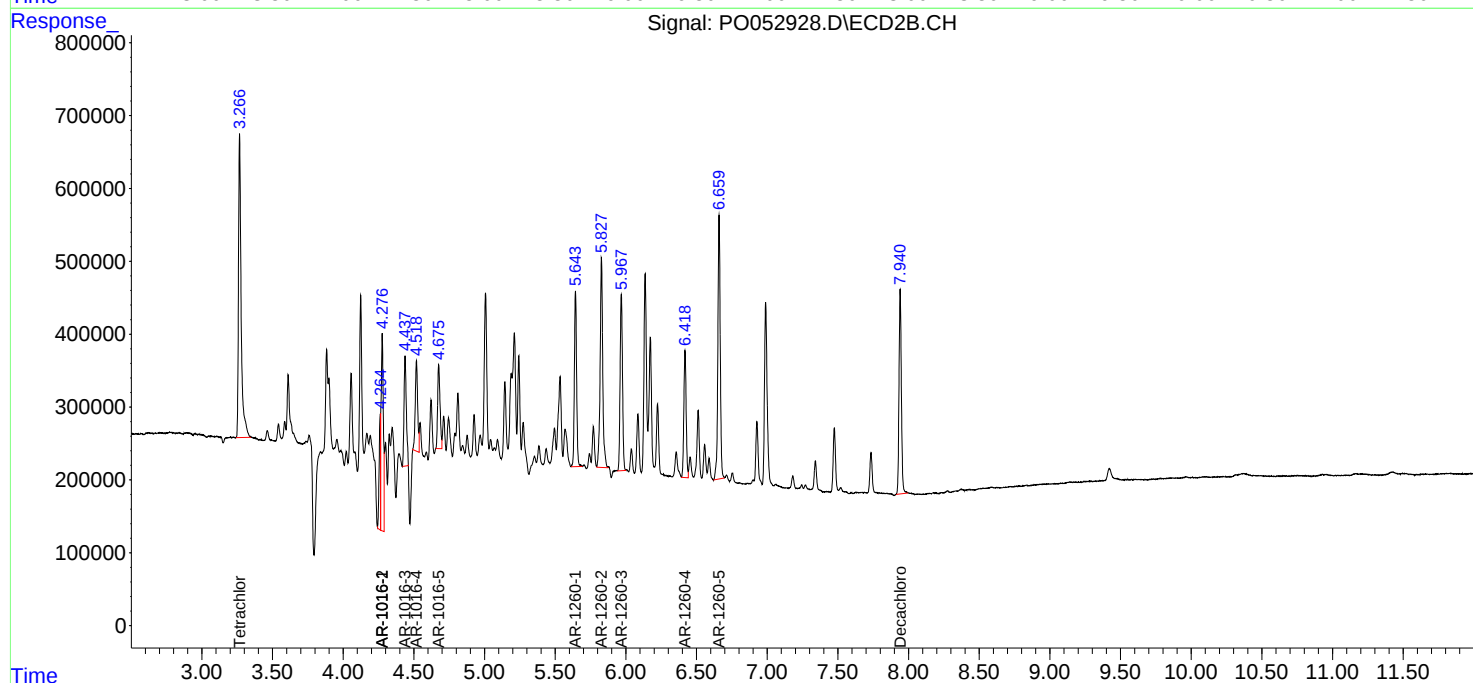
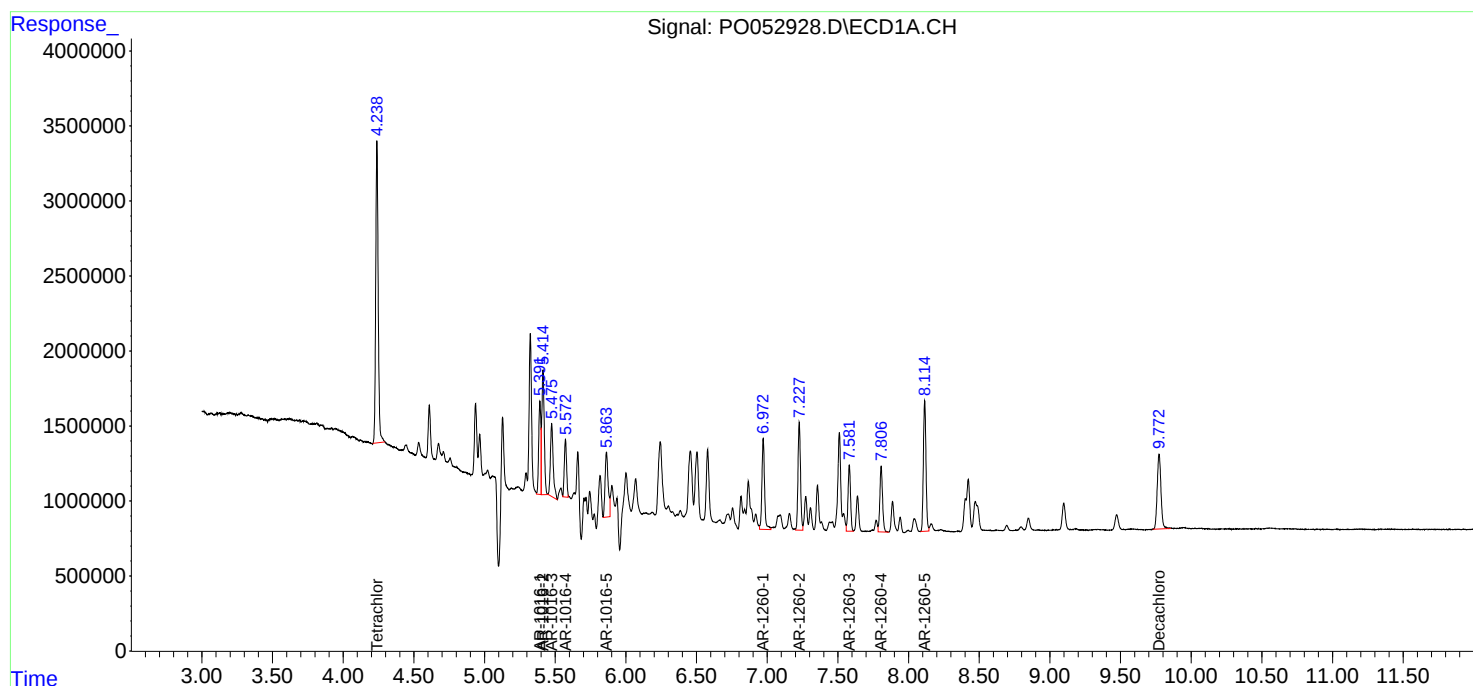
Instrument :
ECD_O
ClientSampleId :
BU-01-122018MSD

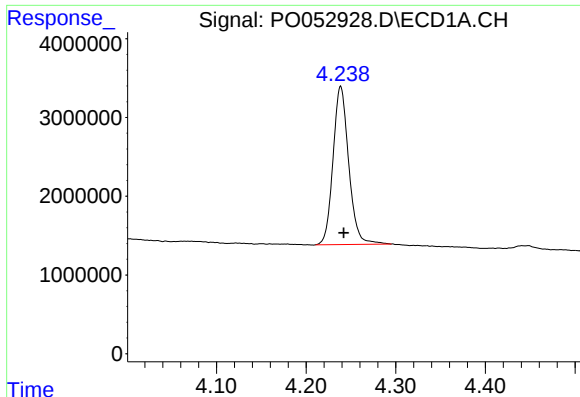
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 13:50:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
Response 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





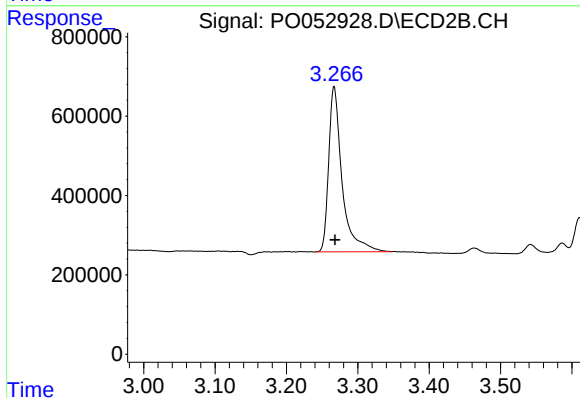
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 24333254
Conc: 17.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MSD

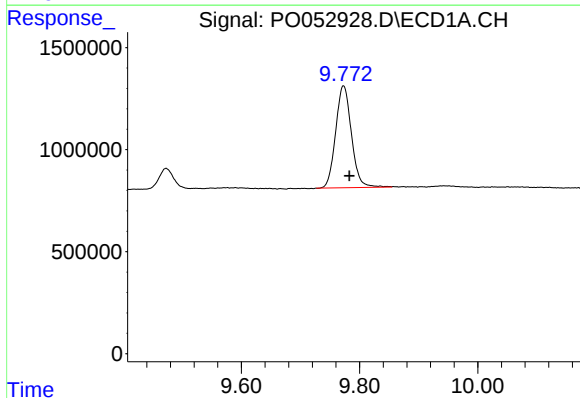
Manual Integrations
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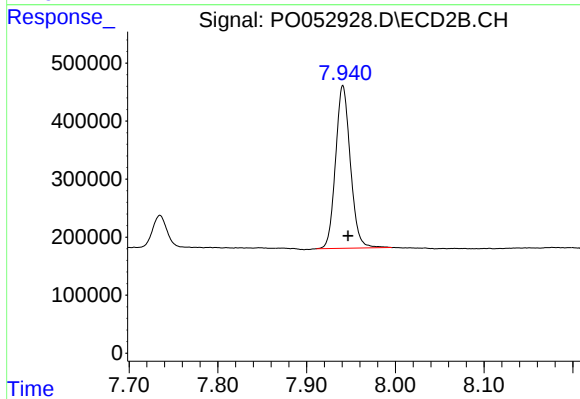
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.001 min
Response: 5429675
Conc: 18.35 ng/ml



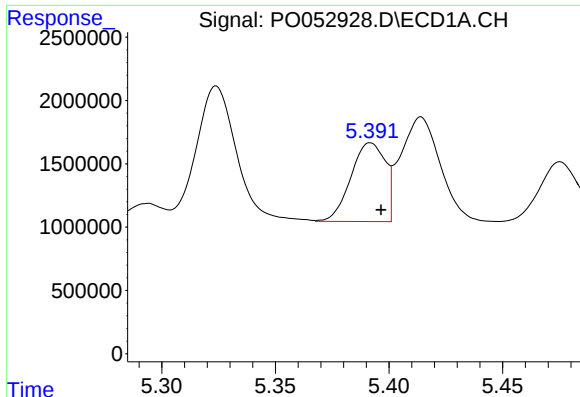
#2 Decachlorobiphenyl

R.T.: 9.772 min
Delta R.T.: -0.010 min
Response: 9252817
Conc: 13.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: -0.006 min
Response: 3245985
Conc: 11.53 ng/ml



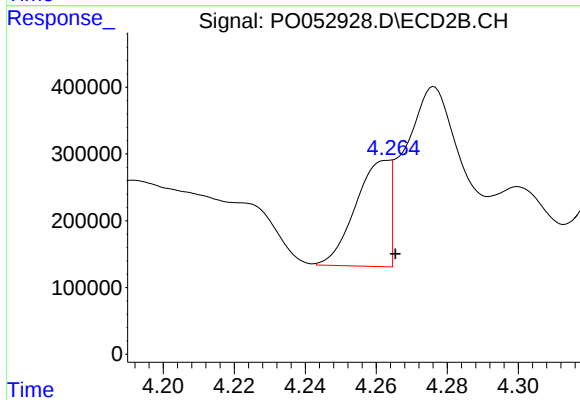
#3 AR-1016-1

R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 6766808
Conc: 202.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MSD

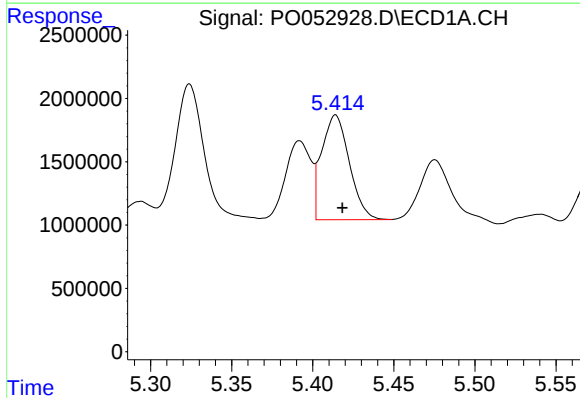
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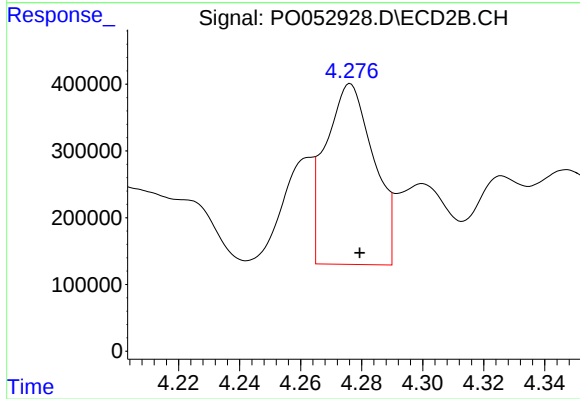
#3 AR-1016-1

R.T.: 4.264 min
Delta R.T.: -0.001 min
Response: 1090213
Conc: 132.15 ng/ml m



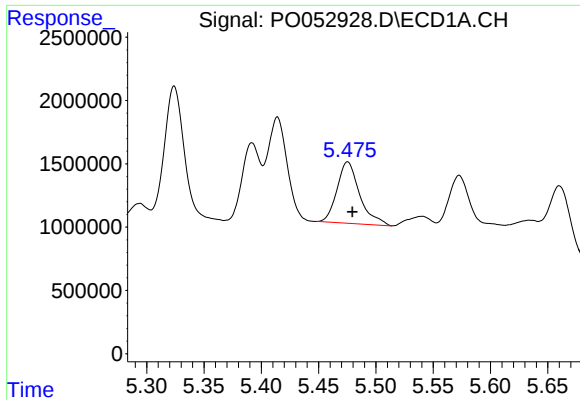
#4 AR-1016-2

R.T.: 5.414 min
Delta R.T.: -0.005 min
Response: 9700091
Conc: 184.79 ng/ml m



#4 AR-1016-2

R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 2887577
Conc: 185.24 ng/ml m



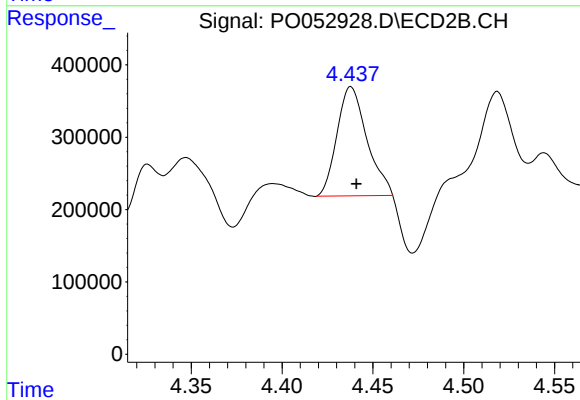
#5 AR-1016-3

R.T.: 5.475 min
Delta R.T.: -0.004 min
Response: 6686197
Conc: 213.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MSD

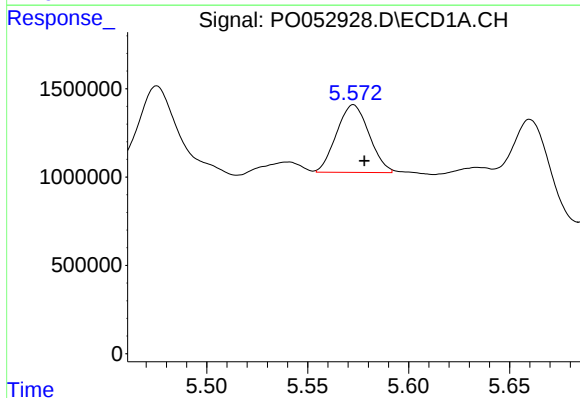
Manual Integrations
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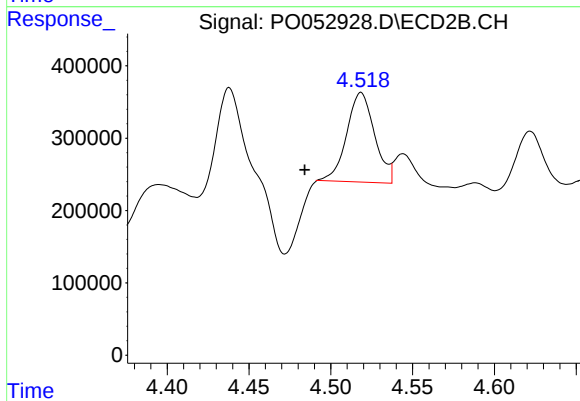
#5 AR-1016-3

R.T.: 4.437 min
Delta R.T.: -0.003 min
Response: 1734508
Conc: 244.46 ng/ml m



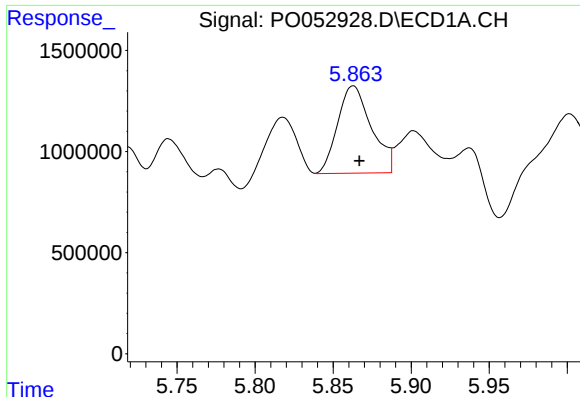
#6 AR-1016-4

R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 4286034
Conc: 174.65 ng/ml m



#6 AR-1016-4

R.T.: 4.518 min
Delta R.T.: 0.034 min
Response: 1466253
Conc: 246.30 ng/ml m



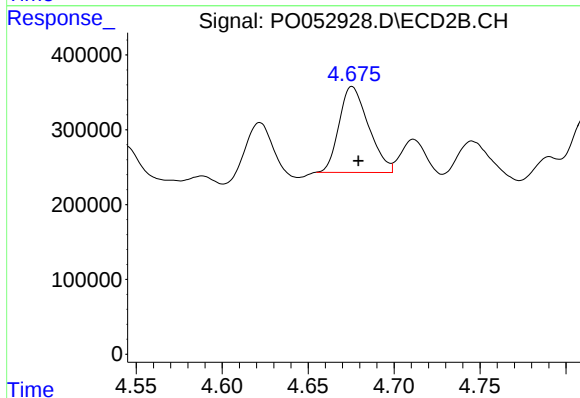
#7 AR-1016-5

R.T.: 5.863 min
Delta R.T.: -0.004 min
Response: 6477174
Conc: 274.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MSD

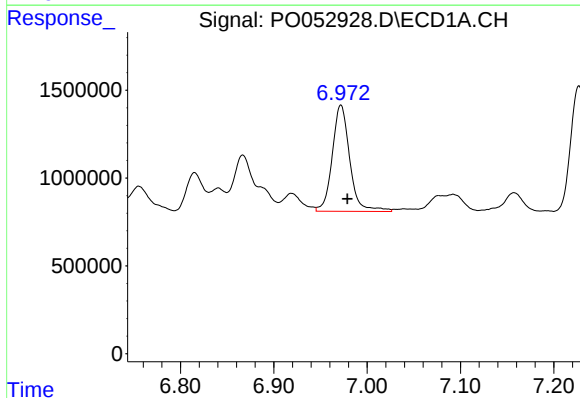
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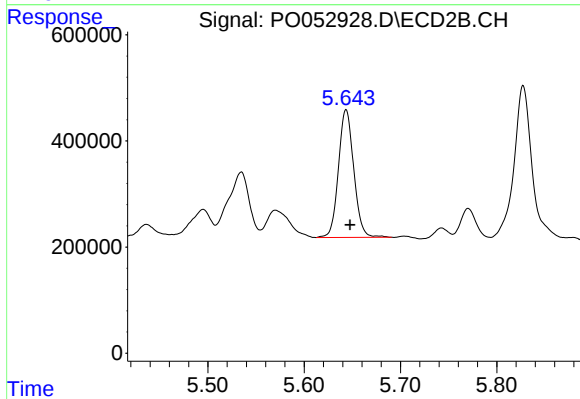
#7 AR-1016-5

R.T.: 4.675 min
Delta R.T.: -0.004 min
Response: 1363928
Conc: 186.08 ng/ml m



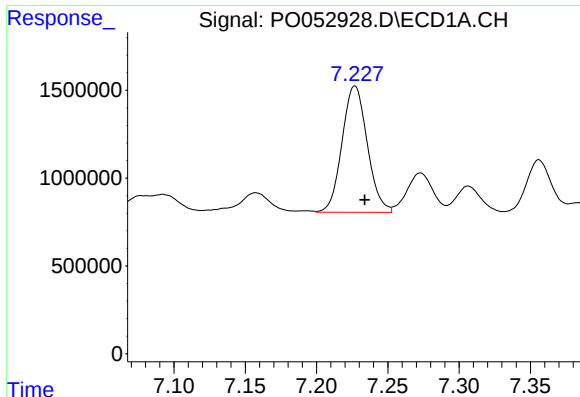
#31 AR-1260-1

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 7888348
Conc: 194.02 ng/ml



#31 AR-1260-1

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 2653674
Conc: 168.26 ng/ml



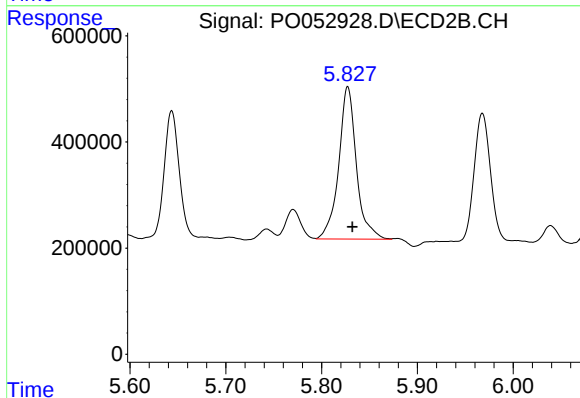
#32 AR-1260-2

R.T.: 7.227 min
Delta R.T.: -0.007 min
Response: 8862428
Conc: 187.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MSD

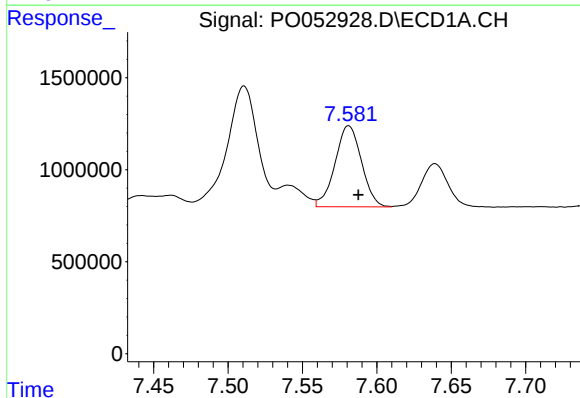
Manual Integrations
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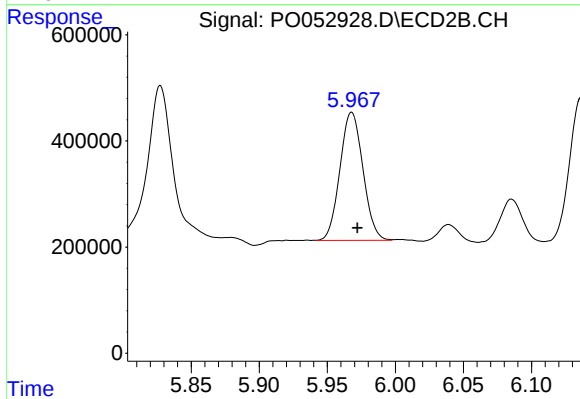
#32 AR-1260-2

R.T.: 5.827 min
Delta R.T.: -0.005 min
Response: 3686587
Conc: 186.62 ng/ml m



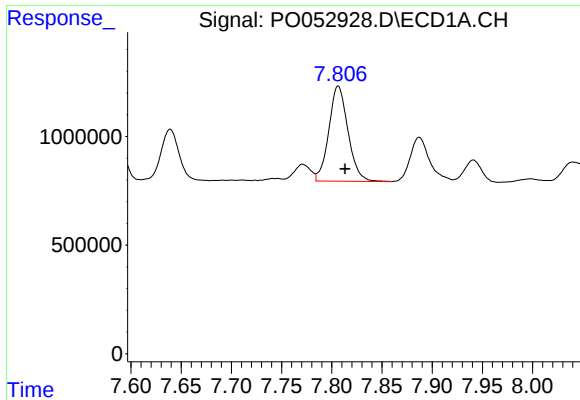
#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: -0.007 min
Response: 5450573
Conc: 172.26 ng/ml



#33 AR-1260-3

R.T.: 5.967 min
Delta R.T.: -0.005 min
Response: 2841084
Conc: 158.22 ng/ml m



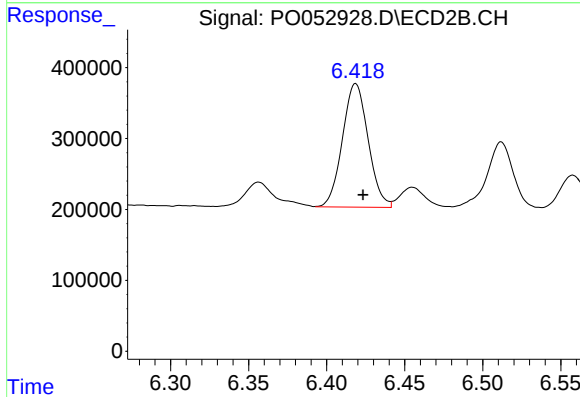
#34 AR-1260-4

R.T.: 7.806 min
Delta R.T.: -0.007 min
Response: 5829410
Conc: 171.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MSD

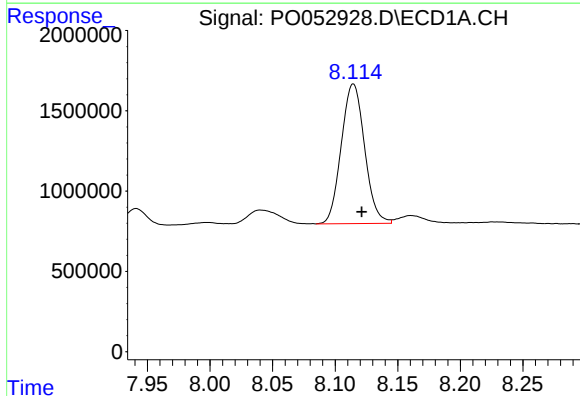
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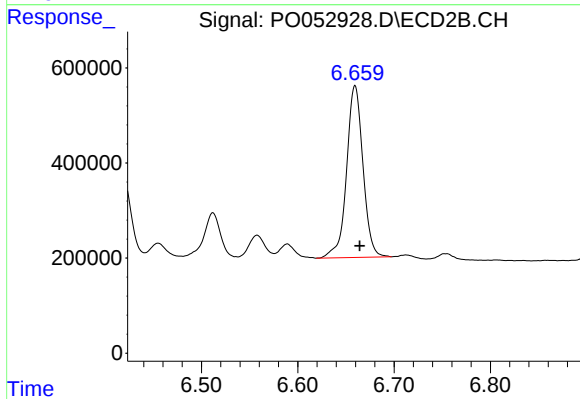
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.005 min
Response: 1997970
Conc: 166.44 ng/ml



#35 AR-1260-5

R.T.: 8.115 min
Delta R.T.: -0.007 min
Response: 11275756
Conc: 171.48 ng/ml



#35 AR-1260-5

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 4254503
Conc: 151.29 ng/ml