

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122118\
 Data File : PO052872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2018 15:36
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Sohil
 12/26/2018 2:00:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:01:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 00:59:33 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...	4.241	3.268	7205301	1632665	5.518	5.729
2)	SA Decachlor...	9.783	7.946	3768253	1657758	5.347	6.093
Target Compounds							
3)	L1 AR-1016-1	5.396	4.266	1823779	508998	56.548	65.789
4)	L1 AR-1016-2	5.417	4.280	2930383	910009	58.989	60.903
5)	L1 AR-1016-3	5.478	4.440	1751234	378101	58.839	55.135m
6)	L1 AR-1016-4	5.578	4.485	1273374	297543	52.967	50.767
7)	L1 AR-1016-5	5.865	4.681	1234035	409719	53.614	51.218m
31)	L7 AR-1260-1	6.977	5.648	2149507	944608	51.599m	62.334
32)	L7 AR-1260-2	7.232	5.831	2573829	1282860	55.145	70.098m#
33)	L7 AR-1260-3	7.587	5.972	1775540	1033499	56.455	59.219m
34)	L7 AR-1260-4	7.813	6.423	1803704	659190	52.973	55.461
35)	L7 AR-1260-5	8.120	6.663	3415570	1570244	51.540	56.495

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

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Data File : PO052872.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2018 15:36
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

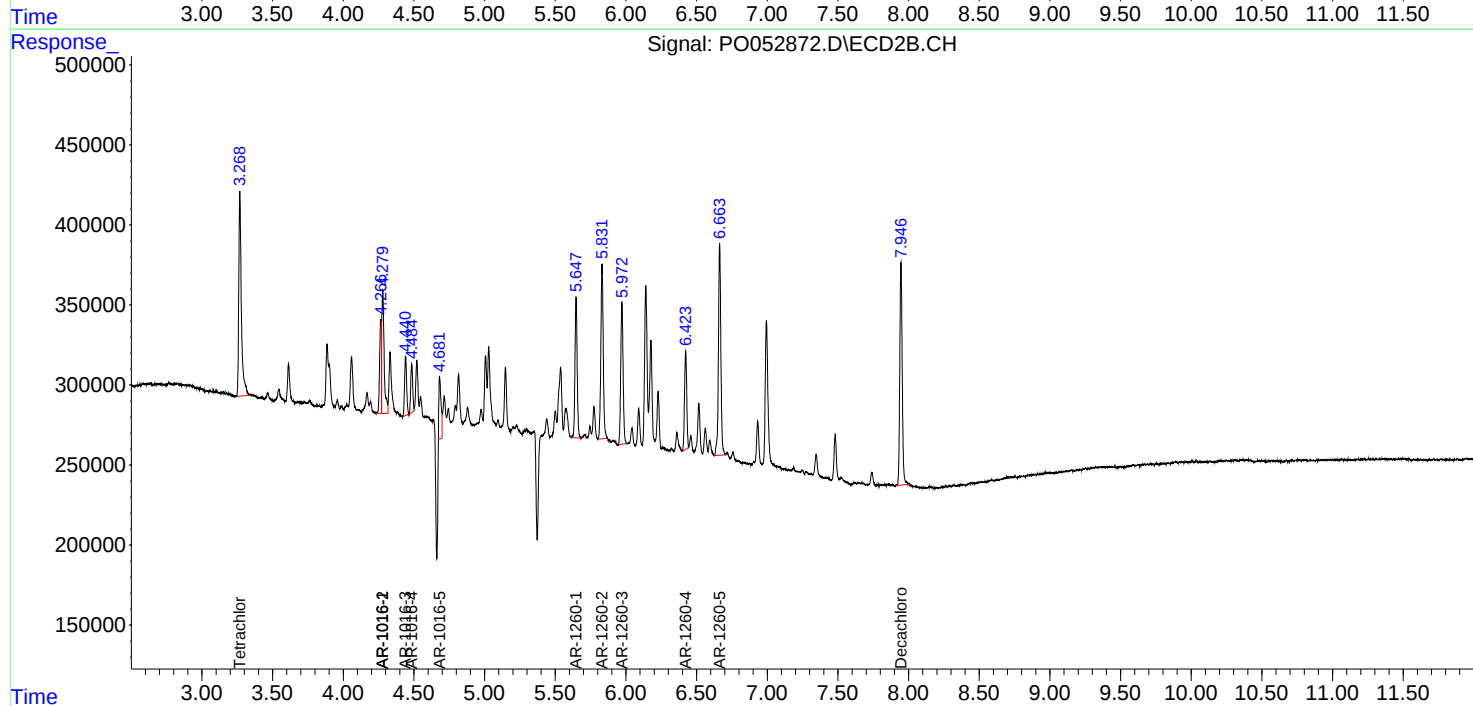
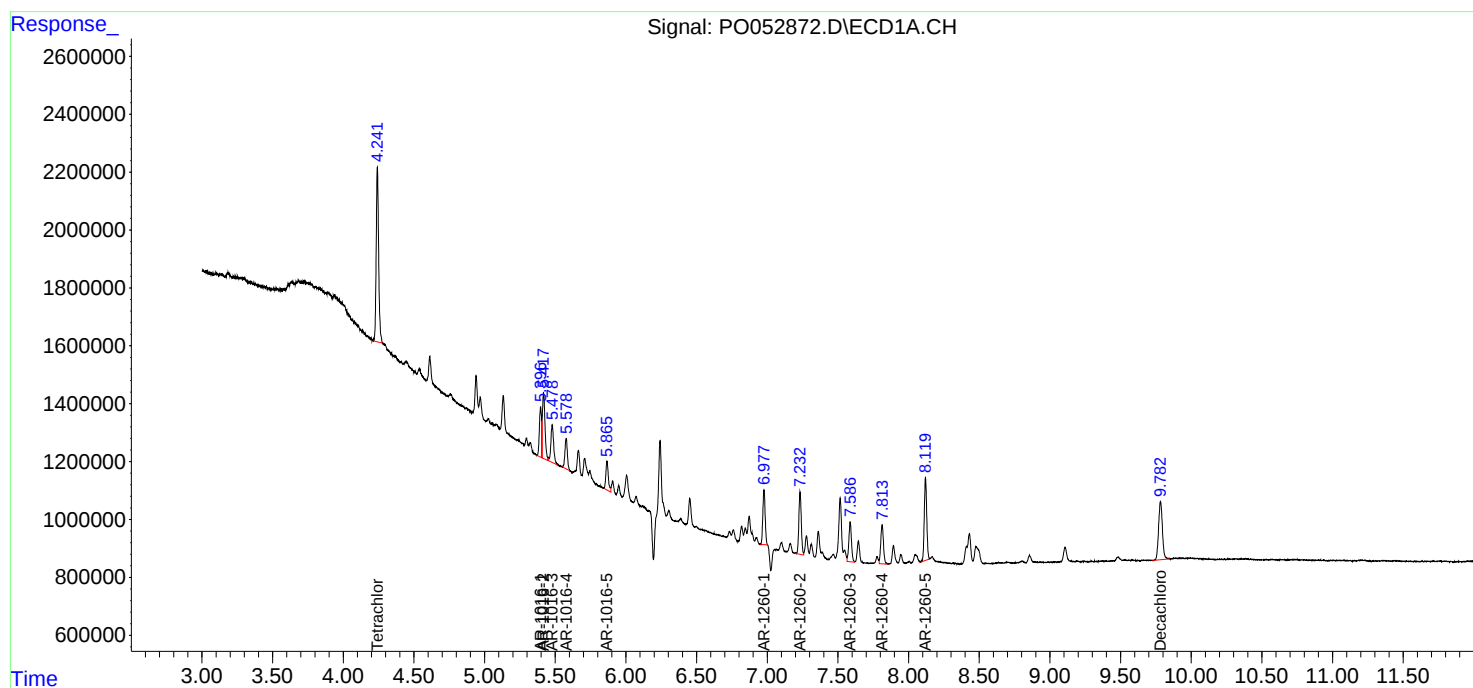
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

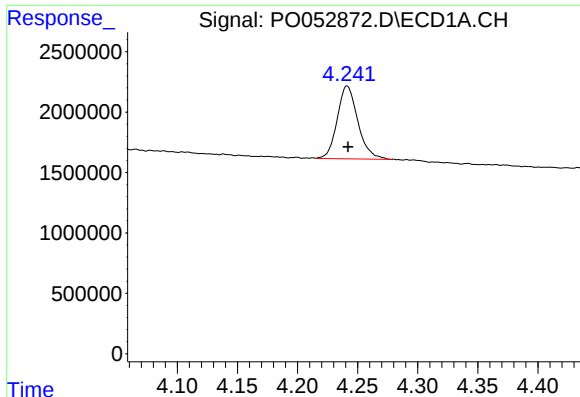
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 01:01:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 00:59:33 2018
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Volume 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





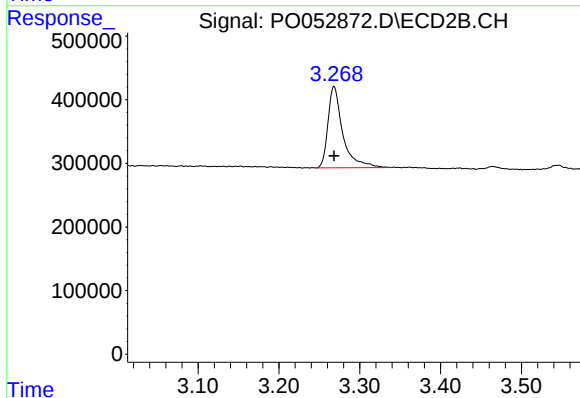
#1 Tetrachloro-m-xylene

R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 7205301
Conc: 5.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

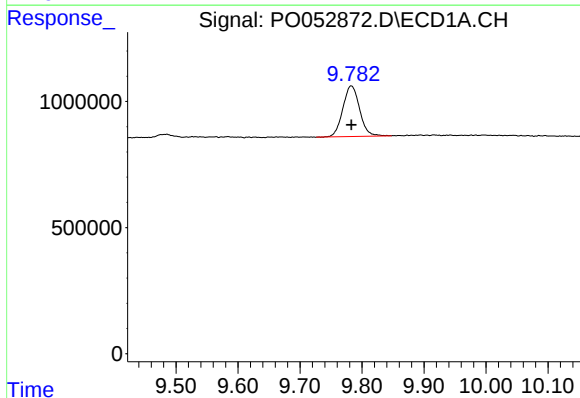
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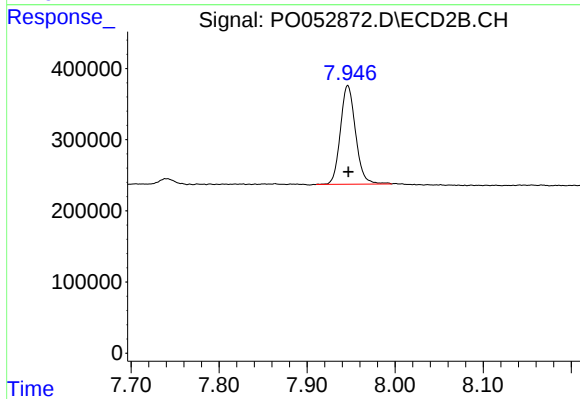
#1 Tetrachloro-m-xylene

R.T.: 3.268 min
Delta R.T.: 0.000 min
Response: 1632665
Conc: 5.73 ng/ml



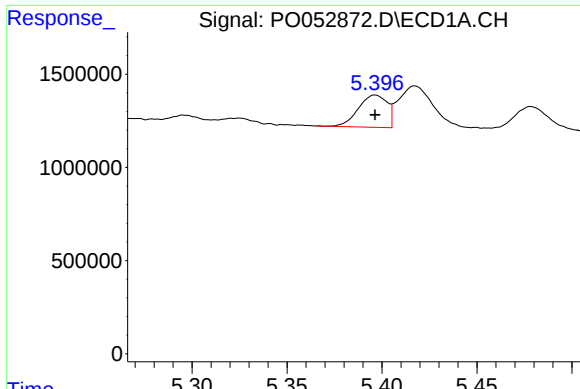
#2 Decachlorobiphenyl

R.T.: 9.783 min
Delta R.T.: 0.000 min
Response: 3768253
Conc: 5.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 1657758
Conc: 6.09 ng/ml



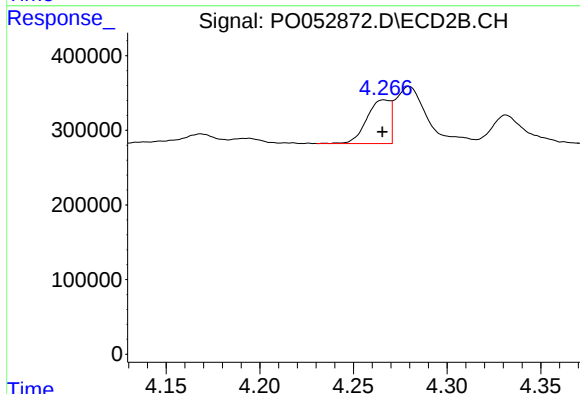
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 1823779
Conc: 56.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

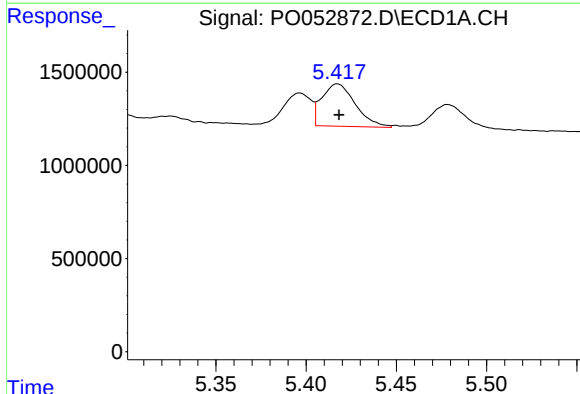
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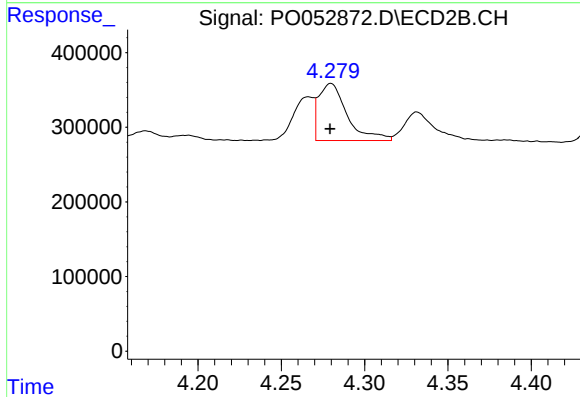
#3 AR-1016-1

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 508998
Conc: 65.79 ng/ml



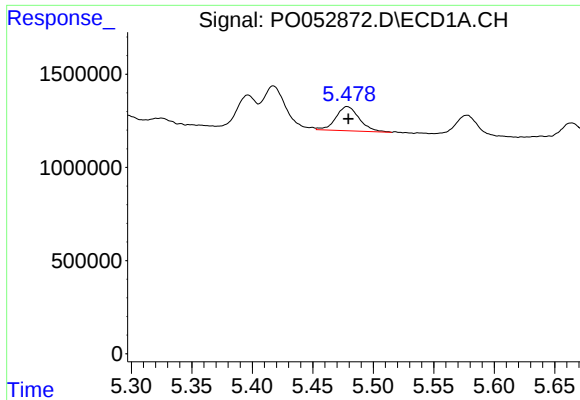
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 2930383
Conc: 58.99 ng/ml



#4 AR-1016-2

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 910009
Conc: 60.90 ng/ml



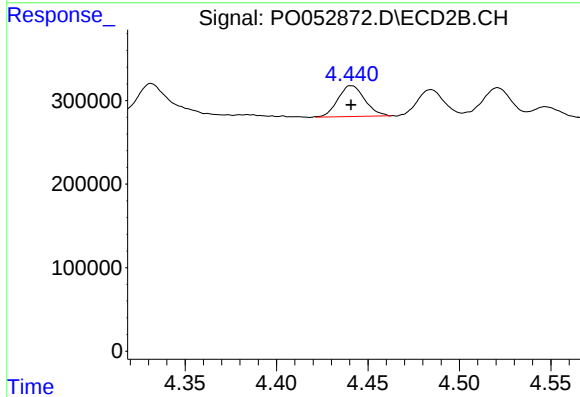
#5 AR-1016-3

R.T.: 5.478 min
Delta R.T.: -0.001 min
Response: 1751234
Conc: 58.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

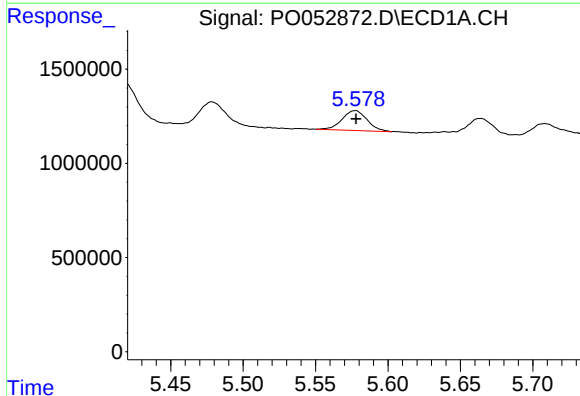
Manual Integrations
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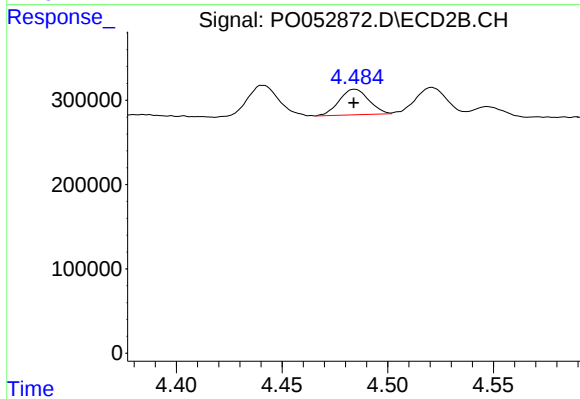
#5 AR-1016-3

R.T.: 4.440 min
Delta R.T.: -0.001 min
Response: 378101
Conc: 55.13 ng/ml m



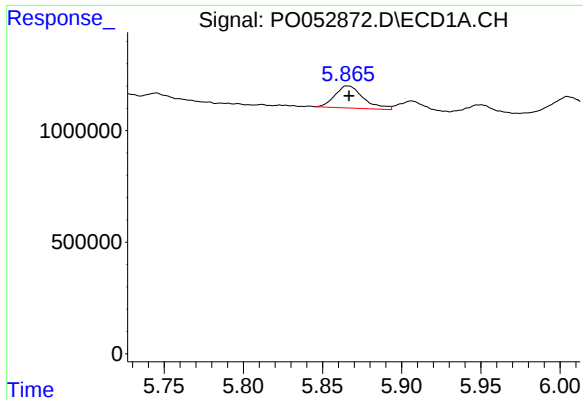
#6 AR-1016-4

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 1273374
Conc: 52.97 ng/ml



#6 AR-1016-4

R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 297543
Conc: 50.77 ng/ml



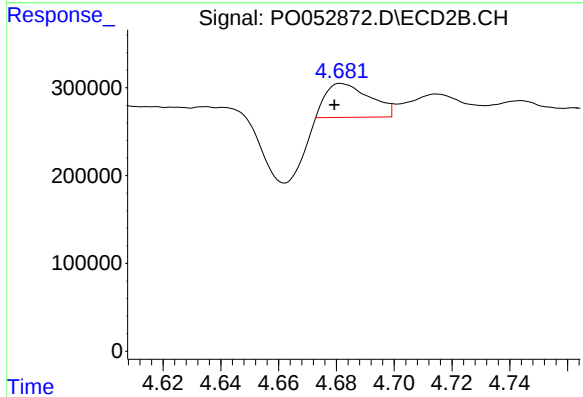
#7 AR-1016-5

R.T.: 5.865 min
Delta R.T.: -0.002 min
Response: 1234035
Conc: 53.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

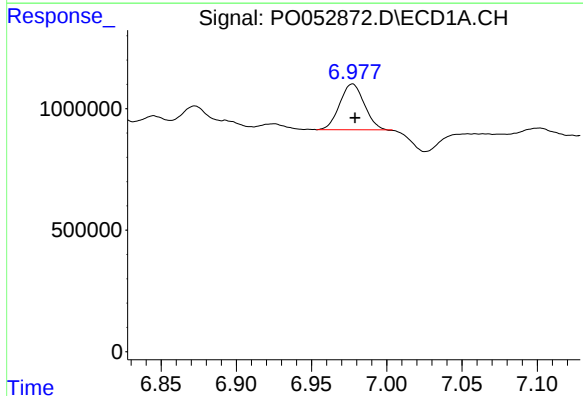
Manual Integrations
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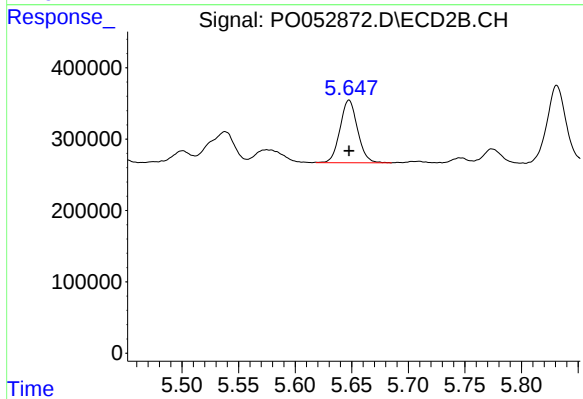
#7 AR-1016-5

R.T.: 4.681 min
Delta R.T.: 0.002 min
Response: 409719
Conc: 51.22 ng/ml m



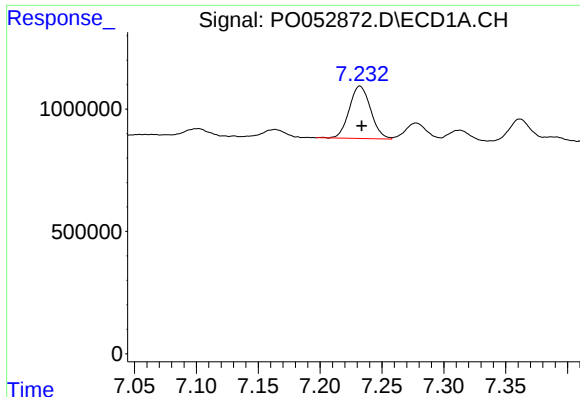
#31 AR-1260-1

R.T.: 6.977 min
Delta R.T.: -0.002 min
Response: 2149507
Conc: 51.60 ng/ml m



#31 AR-1260-1

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 944608
Conc: 62.33 ng/ml



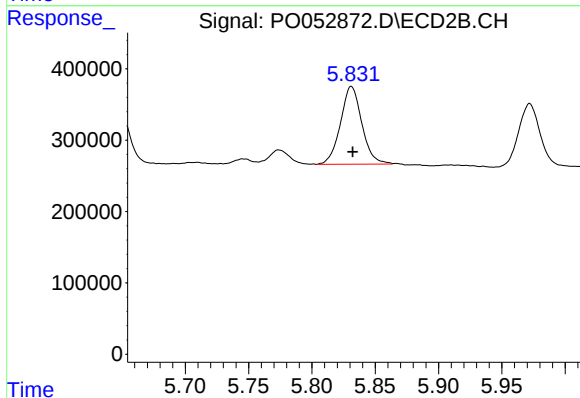
#32 AR-1260-2

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 2573829
Conc: 55.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

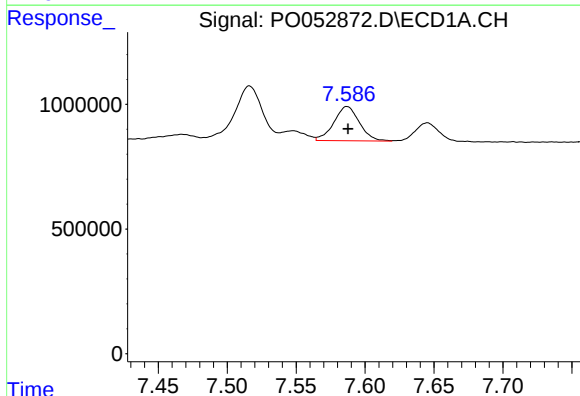
Manual Integrations
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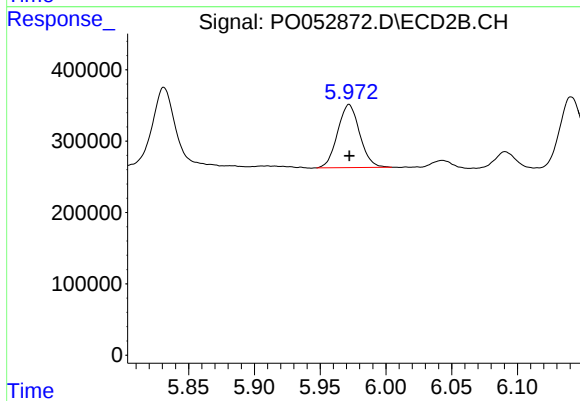
#32 AR-1260-2

R.T.: 5.831 min
Delta R.T.: -0.001 min
Response: 1282860
Conc: 70.10 ng/ml m



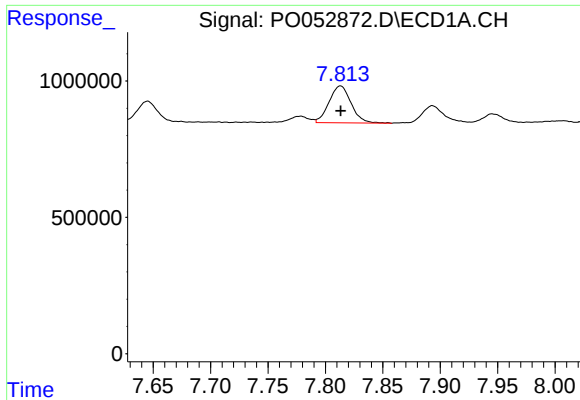
#33 AR-1260-3

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 1775540
Conc: 56.45 ng/ml



#33 AR-1260-3

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 1033499
Conc: 59.22 ng/ml m



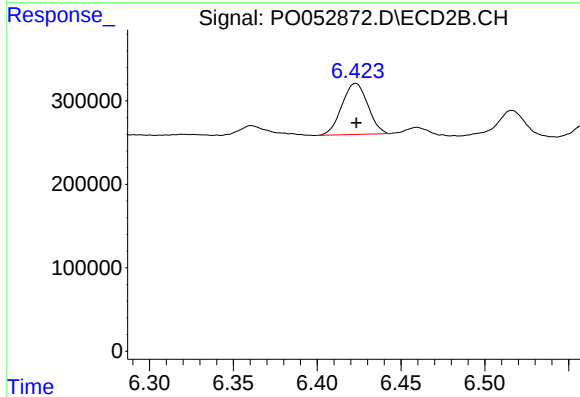
#34 AR-1260-4

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 1803704
Conc: 52.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

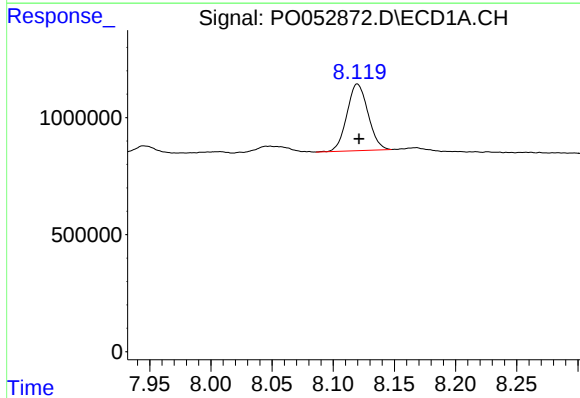
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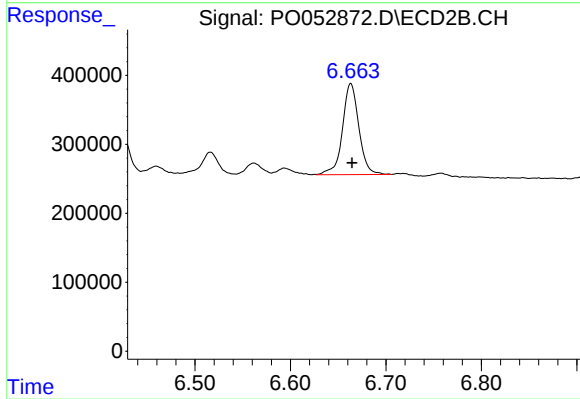
#34 AR-1260-4

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 659190
Conc: 55.46 ng/ml



#35 AR-1260-5

R.T.: 8.120 min
Delta R.T.: -0.001 min
Response: 3415570
Conc: 51.54 ng/ml



#35 AR-1260-5

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 1570244
Conc: 56.49 ng/ml