

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
 Data File : P0074720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 4:37
 Operator : AJ/MA
 Sample : M1120-01MSD
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AU-05-011321MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 07:06:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.930	4.004	2221309	1152525	21.051	20.489
2)	SA Decachlor...	10.949	9.255	1797723	869637	17.713	15.839
Target Compounds							
3)	L1 AR-1016-1	6.252	5.246	1719290	670111	420.515m	292.974 #
4)	L1 AR-1016-2	6.276	5.268	2287063	830852	401.595m	262.946 #
5)	L1 AR-1016-3	6.343	5.456	1401653	699578	413.040m	407.550
6)	L1 AR-1016-4	6.450	5.508	1203655	544296	423.333m	387.285
7)	L1 AR-1016-5	6.767	5.736	1009374	707447	369.054	411.404
31)	L7 AR-1260-1	7.946	6.823	2273730	1300341	455.773	407.594
32)	L7 AR-1260-2	8.212	7.020	3109275	1616890	457.105	380.351
33)	L7 AR-1260-3	8.578	7.173	2180890	1406733	380.494	390.383
34)	L7 AR-1260-4	8.809	7.652	2358365	1062320	431.042	339.256
35)	L7 AR-1260-5	9.136	7.899	4840375	2597498	387.386	326.784

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011421\
Data File : PO074720.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2021 4:37
Operator : AJ/MA
Sample : M1120-01MSD
Misc :
ALS Vial : 50 Sample Multiplier: 1

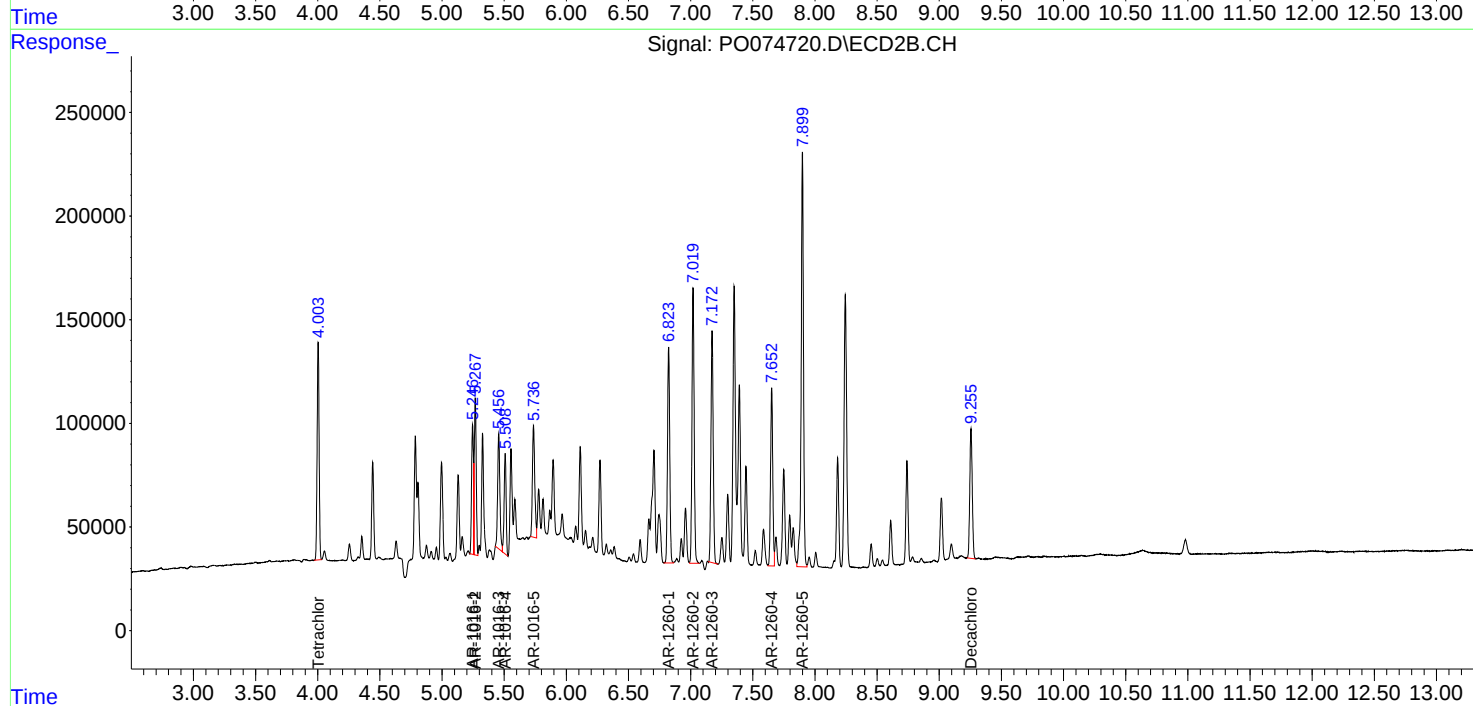
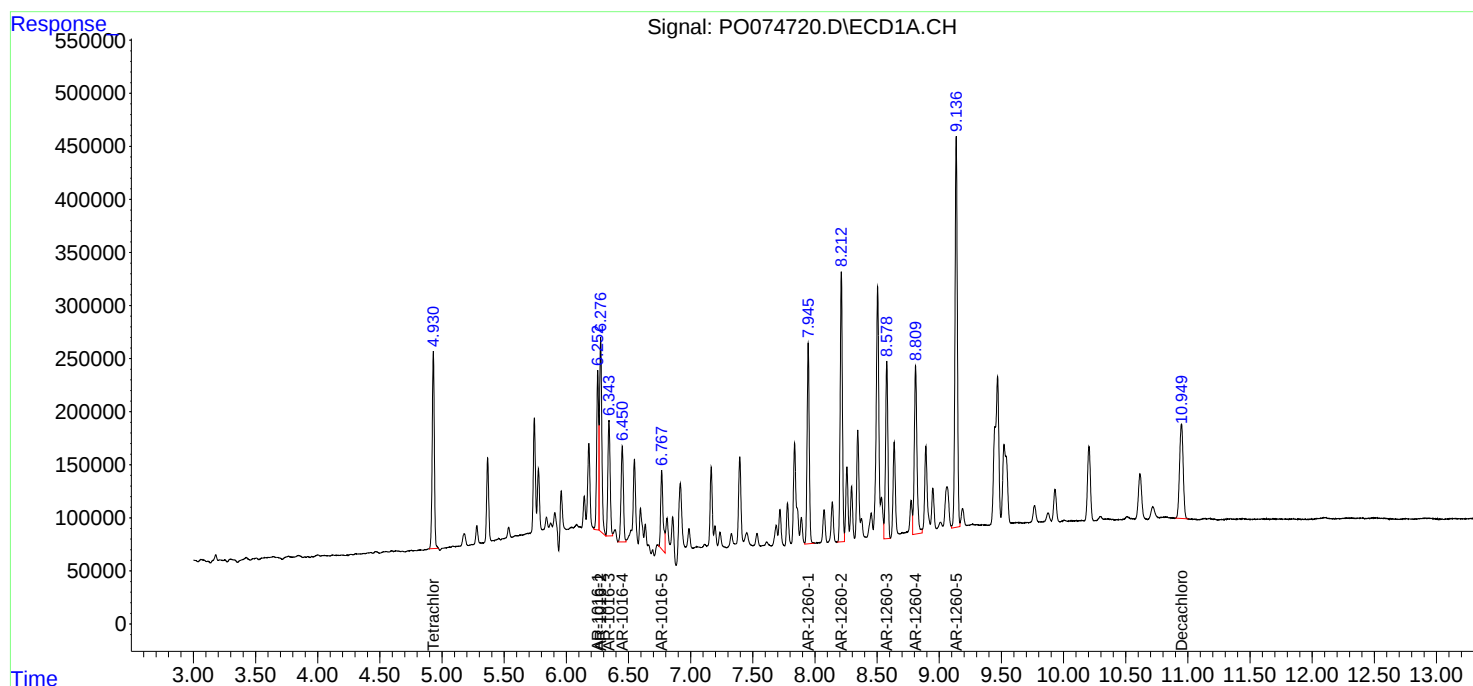
Instrument :
ECD_O
ClientSampleID :
AU-05-011321MSD

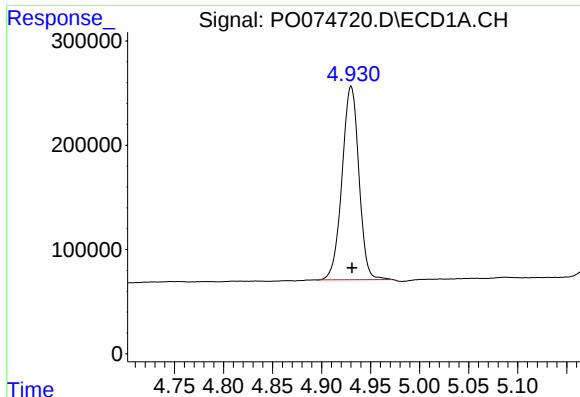
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 07:06:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





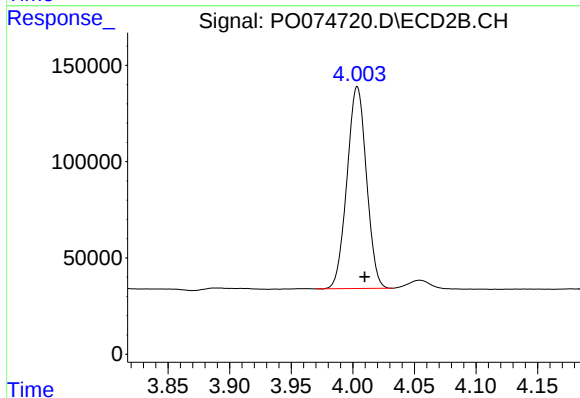
#1 Tetrachloro-m-xylene

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 2221309
Conc: 21.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-011321MSD

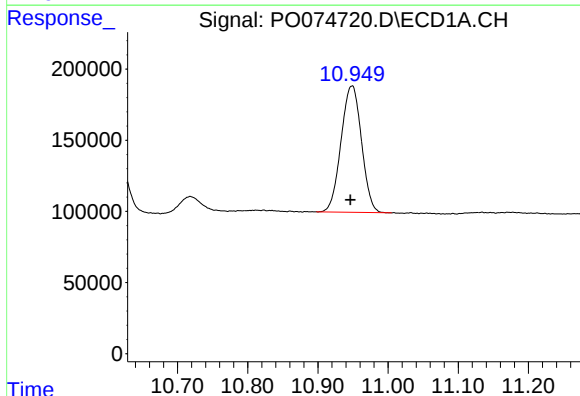
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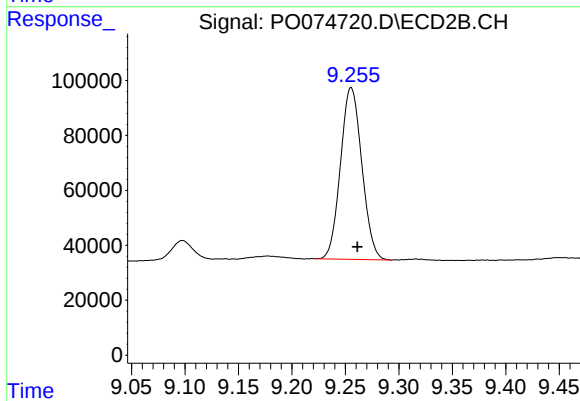
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 1152525
Conc: 20.49 ng/ml



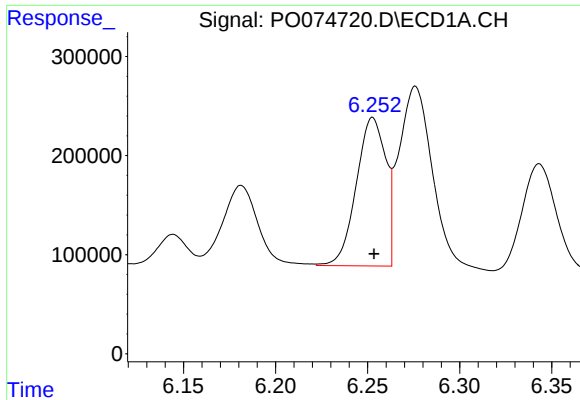
#2 Decachlorobiphenyl

R.T.: 10.949 min
Delta R.T.: 0.002 min
Response: 1797723
Conc: 17.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.006 min
Response: 869637
Conc: 15.84 ng/ml



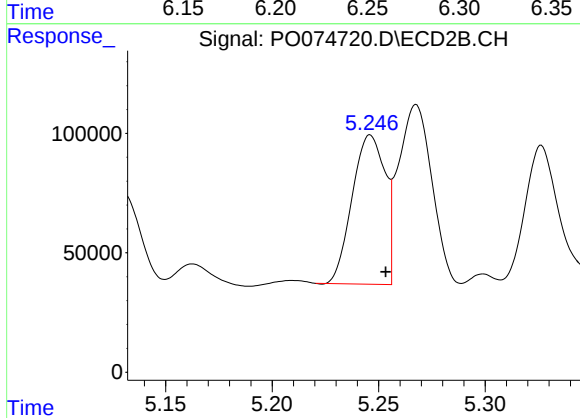
#3 AR-1016-1

R.T.: 6.252 min
Delta R.T.: -0.001 min
Response: 1719290
Conc: 420.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AU-05-011321MSD

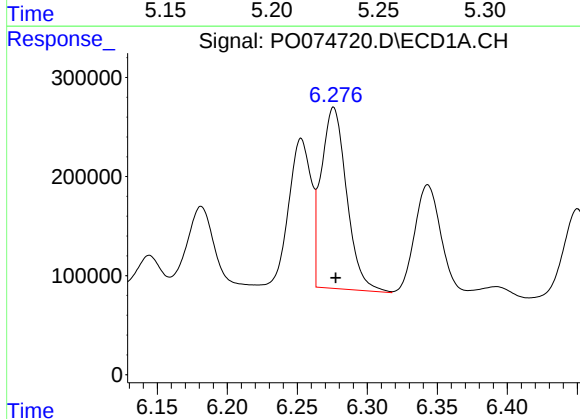
Manual Integrations
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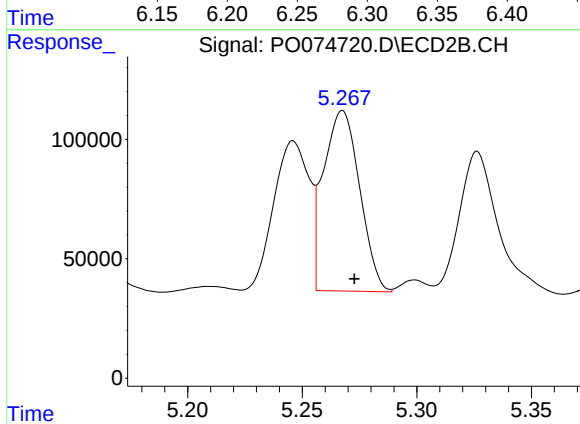
#3 AR-1016-1

R.T.: 5.246 min
Delta R.T.: -0.007 min
Response: 670111
Conc: 292.97 ng/ml



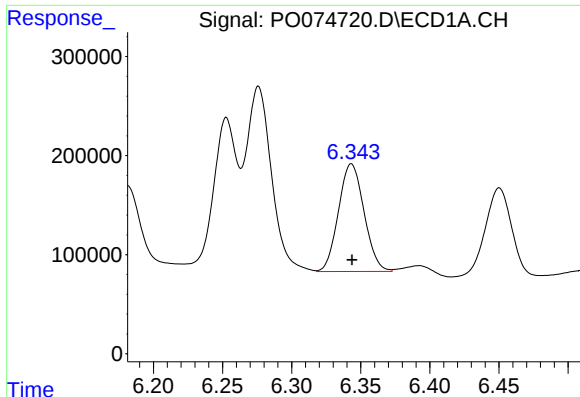
#4 AR-1016-2

R.T.: 6.276 min
Delta R.T.: -0.002 min
Response: 2287063
Conc: 401.60 ng/ml m



#4 AR-1016-2

R.T.: 5.268 min
Delta R.T.: -0.005 min
Response: 830852
Conc: 262.95 ng/ml



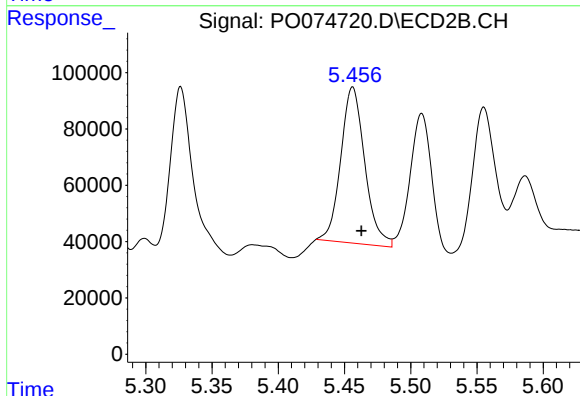
#5 AR-1016-3

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 1401653
Conc: 413.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AU-05-011321MSD

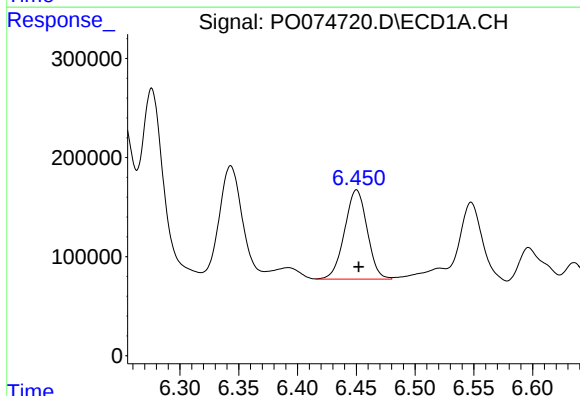
Manual Integrations
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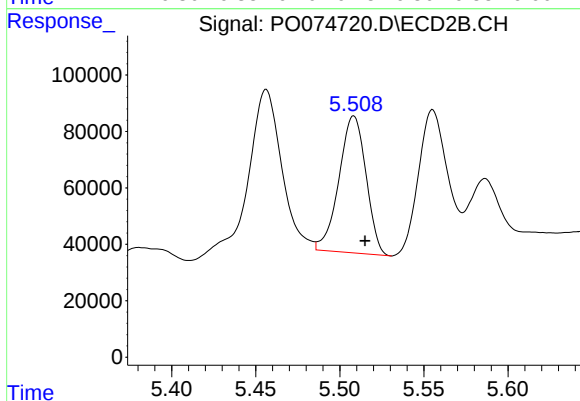
#5 AR-1016-3

R.T.: 5.456 min
Delta R.T.: -0.007 min
Response: 699578
Conc: 407.55 ng/ml



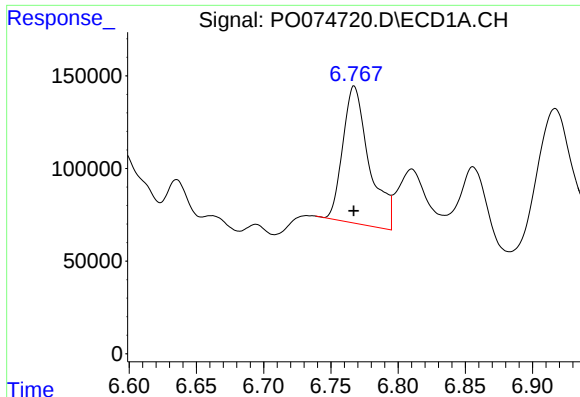
#6 AR-1016-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 1203655
Conc: 423.33 ng/ml m



#6 AR-1016-4

R.T.: 5.508 min
Delta R.T.: -0.007 min
Response: 544296
Conc: 387.28 ng/ml



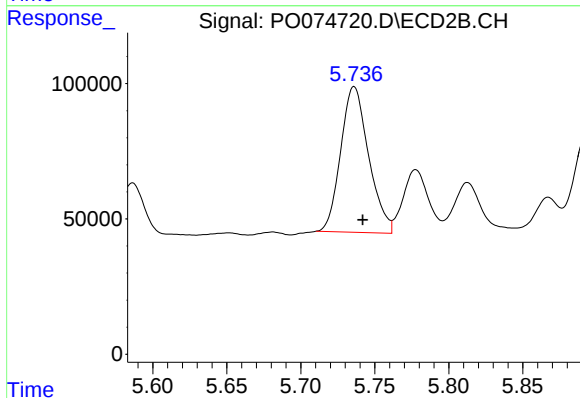
#7 AR-1016-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 1009374
Conc: 369.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-011321MSD

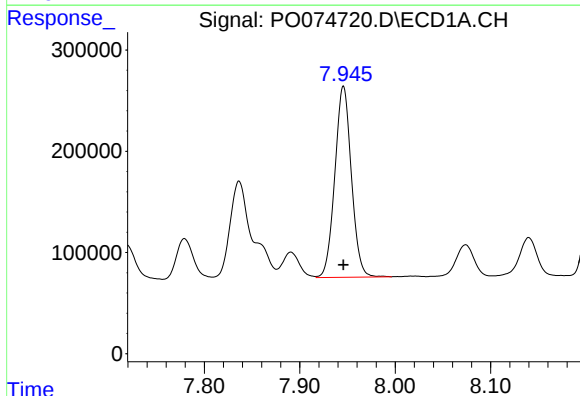
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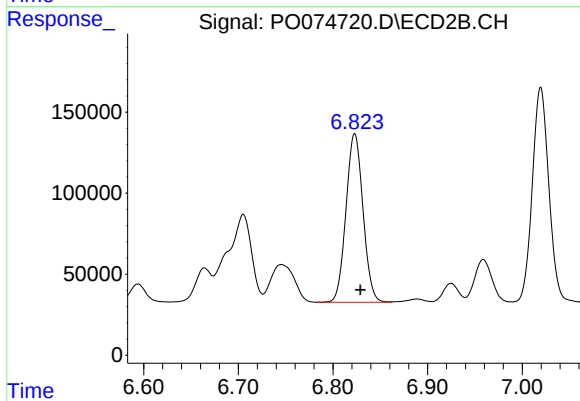
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 707447
Conc: 411.40 ng/ml



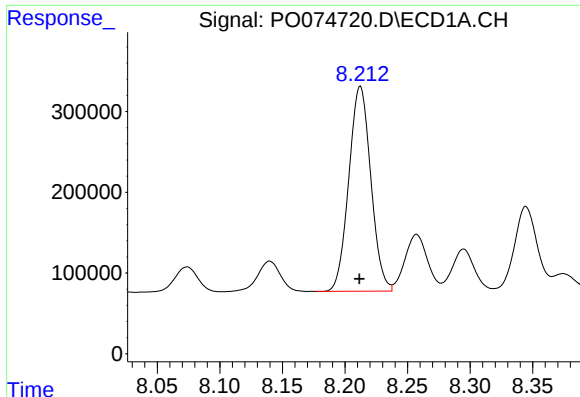
#31 AR-1260-1

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 2273730
Conc: 455.77 ng/ml



#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 1300341
Conc: 407.59 ng/ml



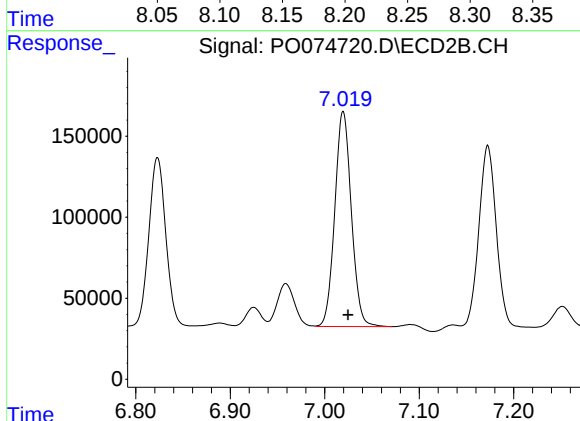
#32 AR-1260-2

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 3109275
Conc: 457.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-011321MSD

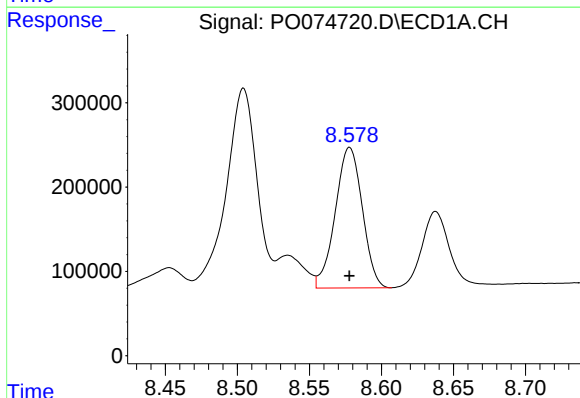
Manual Integrations
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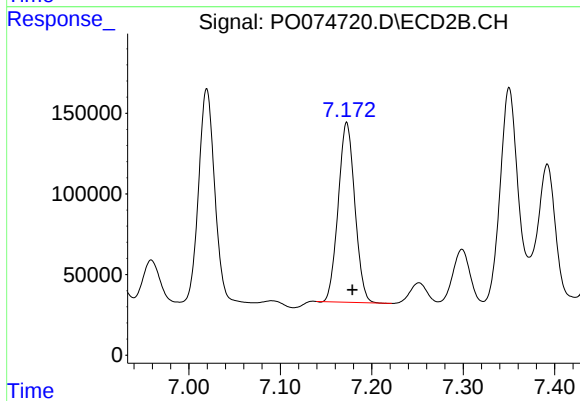
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 1616890
Conc: 380.35 ng/ml



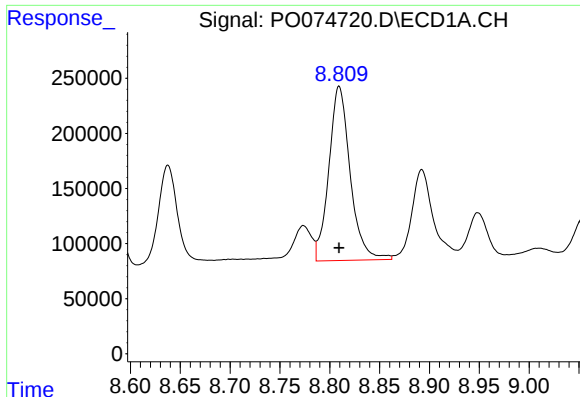
#33 AR-1260-3

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 2180890
Conc: 380.49 ng/ml



#33 AR-1260-3

R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 1406733
Conc: 390.38 ng/ml



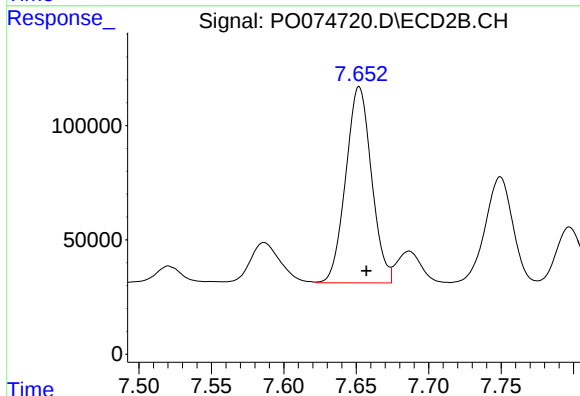
#34 AR-1260-4

R.T.: 8.809 min
Delta R.T.: 0.000 min
Response: 2358365
Conc: 431.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-011321MSD

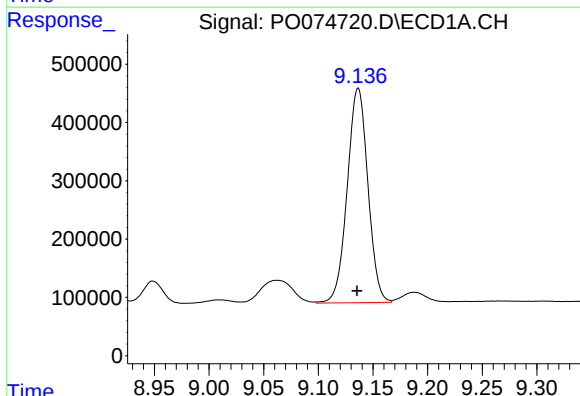
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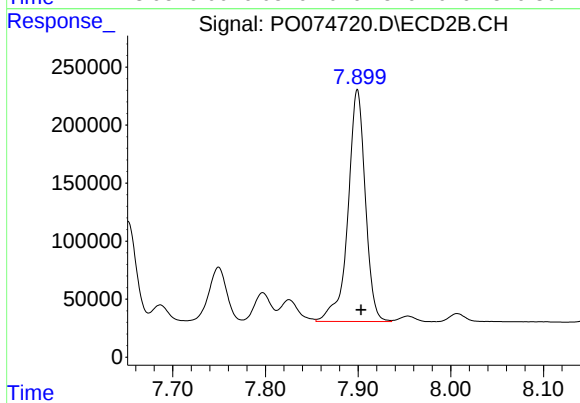
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 1062320
Conc: 339.26 ng/ml



#35 AR-1260-5

R.T.: 9.136 min
Delta R.T.: 0.001 min
Response: 4840375
Conc: 387.39 ng/ml



#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 2597498
Conc: 326.78 ng/ml