

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041421\
 Data File : PP034876.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Apr 2021 14:22
 Operator : DD\AJ
 Sample : M2015-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-02-041221MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 05:13:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.842	4.258	1753798	1013839	22.990	22.569
2)	SA Decachlor...	10.757	9.553	1706154	659794	22.164	23.367
Target Compounds							
3)	L1 AR-1016-1	6.154	5.509	1166711	614810	495.886	518.247
4)	L1 AR-1016-2	6.178	5.530	1795123	948662	505.425	534.267
5)	L1 AR-1016-3	6.243	5.722	1129271	519500	528.859	555.986
6)	L1 AR-1016-4	6.349	5.769	944737	414345	530.502	570.495
7)	L1 AR-1016-5	6.662	5.999	912415	518083	528.833	566.424
31)	L7 AR-1260-1	7.833	7.085	1721565	906684	554.577	590.419
32)	L7 AR-1260-2	8.098	7.280	1954194	1056455	520.367	584.842
33)	L7 AR-1260-3	8.463	7.436	1457755	1006487	482.265	580.147
34)	L7 AR-1260-4	8.693	7.914	1788399	730530	512.255	509.519
35)	L7 AR-1260-5	9.011	8.158	3219531	1641641	449.555	480.581
41)	L9 AR-1268-1	9.331f	8.442	2273927	428950	227.132	99.278 #
42)	L9 AR-1268-2	9.400	8.505	1557786	1273405	162.860m	307.662 #
43)	L9 AR-1268-3	9.619	8.711	151152	119418	17.212m	32.825 #
44)	L9 AR-1268-4	10.043	9.002	979454	455628	306.618	353.673
45)	L9 AR-1268-5	10.438	9.297	729277	302401	25.540	29.116

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041421\
Data File : PP034876.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Apr 2021 14:22
Operator : DD\AJ
Sample : M2015-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

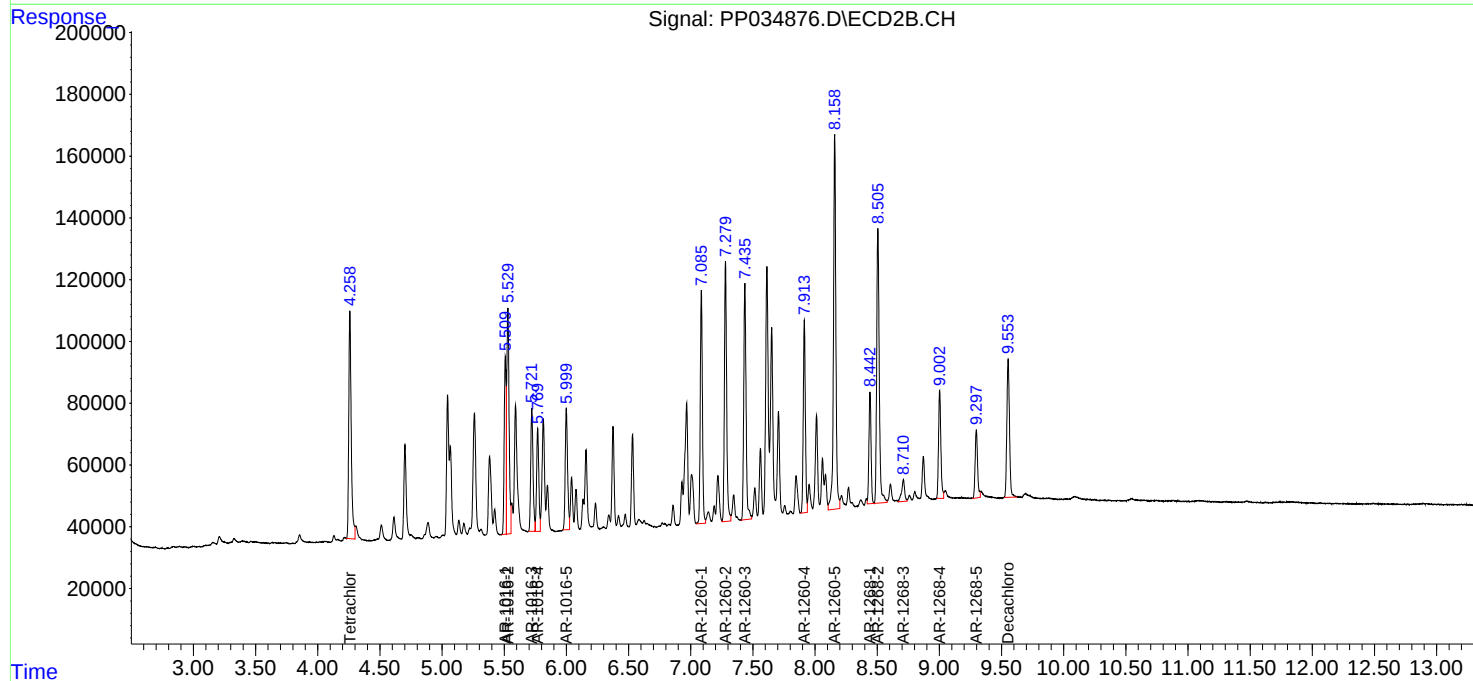
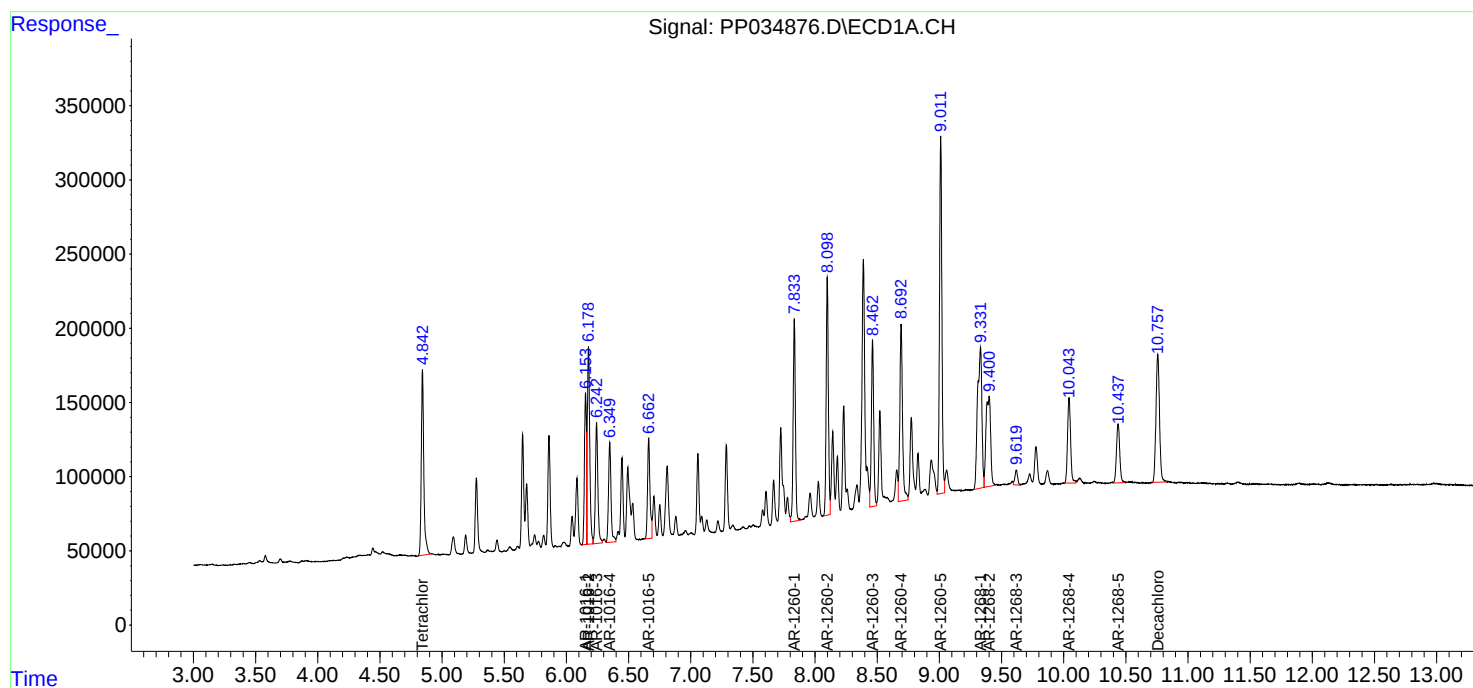
Instrument :
ECD_P
ClientSampled :
CL-02-041221MS

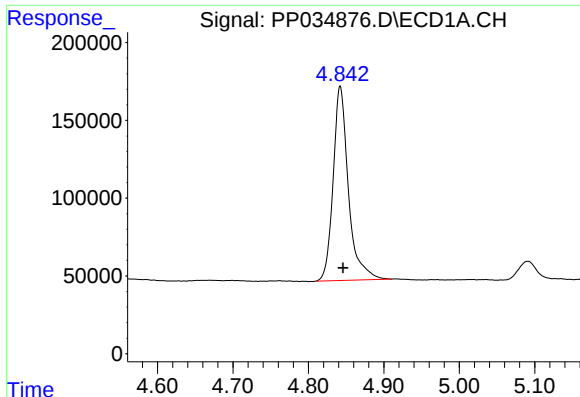
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 05:13:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response 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





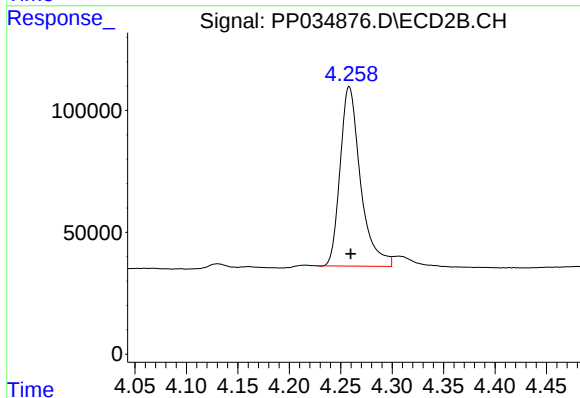
#1 Tetrachloro-m-xylene

R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 1753798
Conc: 22.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MS

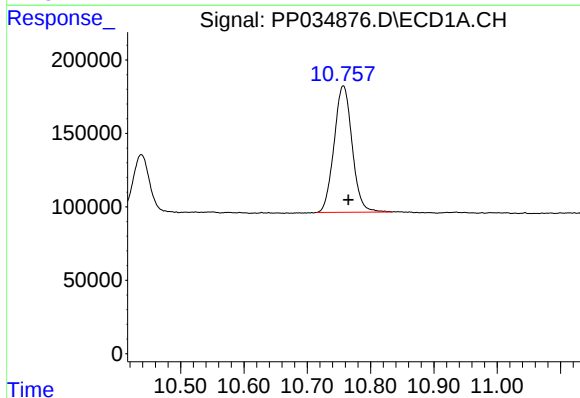
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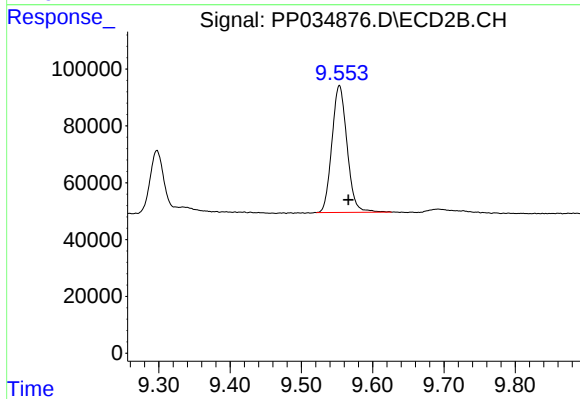
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.001 min
Response: 1013839
Conc: 22.57 ng/ml



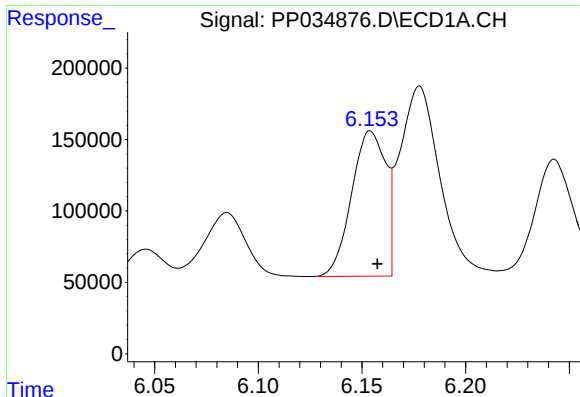
#2 Decachlorobiphenyl

R.T.: 10.757 min
Delta R.T.: -0.008 min
Response: 1706154
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.553 min
Delta R.T.: -0.013 min
Response: 659794
Conc: 23.37 ng/ml



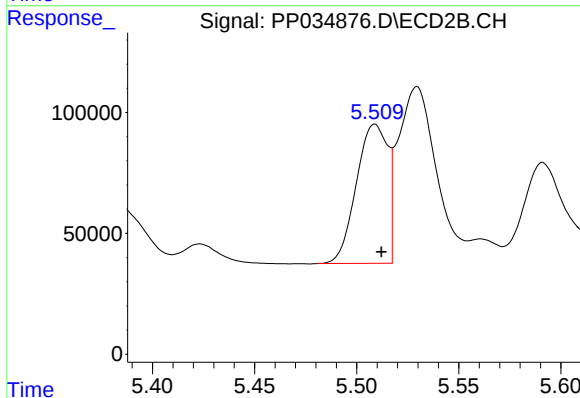
#3 AR-1016-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 1166711
Conc: 495.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MS

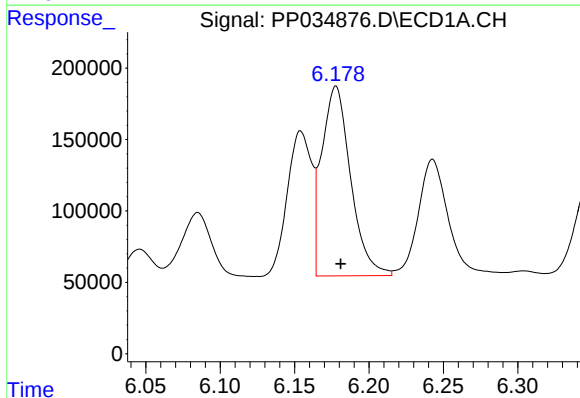
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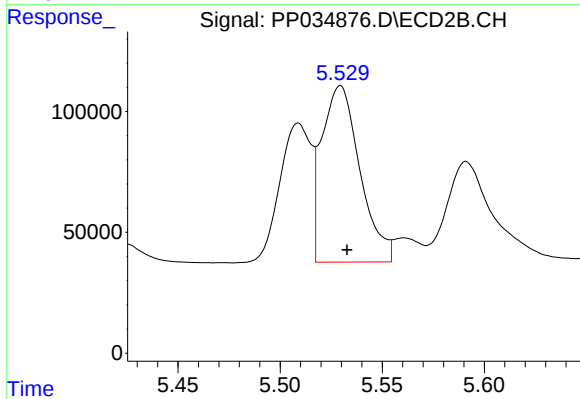
#3 AR-1016-1

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 614810
Conc: 518.25 ng/ml



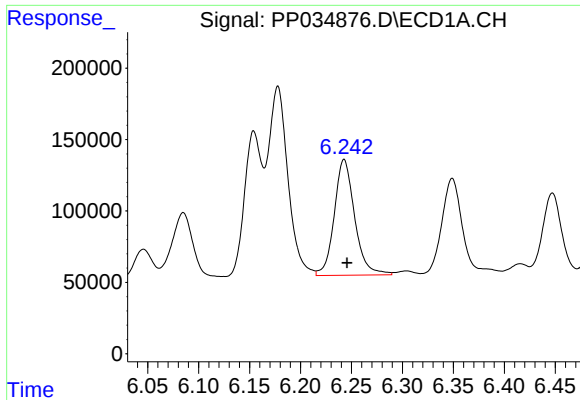
#4 AR-1016-2

R.T.: 6.178 min
Delta R.T.: -0.003 min
Response: 1795123
Conc: 505.42 ng/ml



#4 AR-1016-2

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 948662
Conc: 534.27 ng/ml



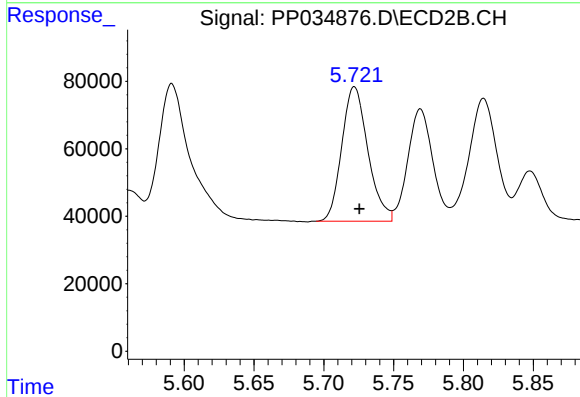
#5 AR-1016-3

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 1129271
Conc: 528.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MS

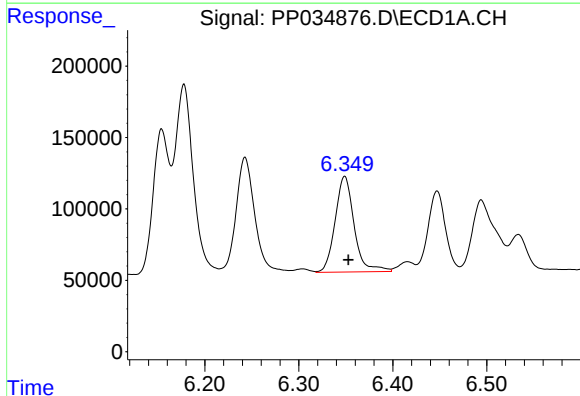
Manual Integrations
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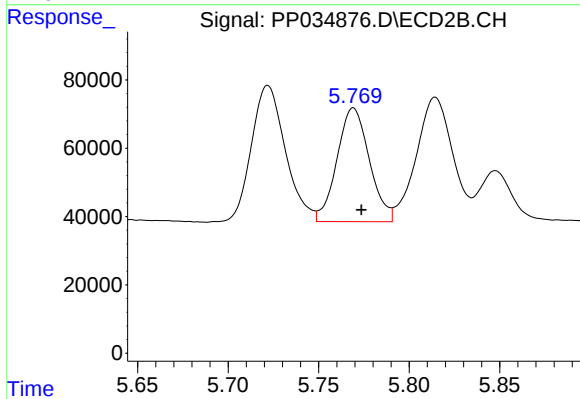
#5 AR-1016-3

R.T.: 5.722 min
Delta R.T.: -0.003 min
Response: 519500
Conc: 555.99 ng/ml



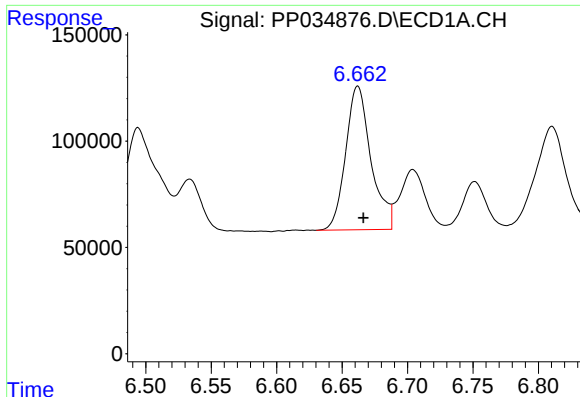
#6 AR-1016-4

R.T.: 6.349 min
Delta R.T.: -0.004 min
Response: 944737
Conc: 530.50 ng/ml



#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: -0.004 min
Response: 414345
Conc: 570.49 ng/ml



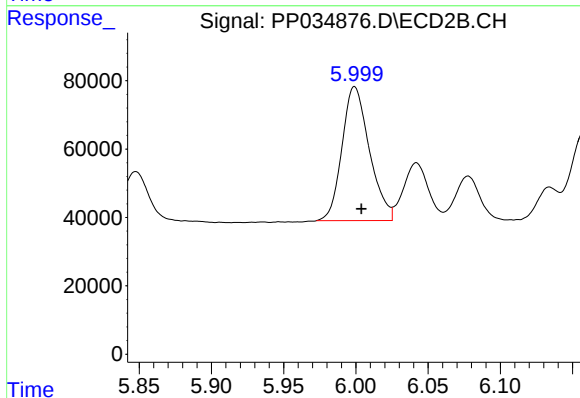
#7 AR-1016-5

R.T.: 6.662 min
Delta R.T.: -0.004 min
Response: 912415
Conc: 528.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MS

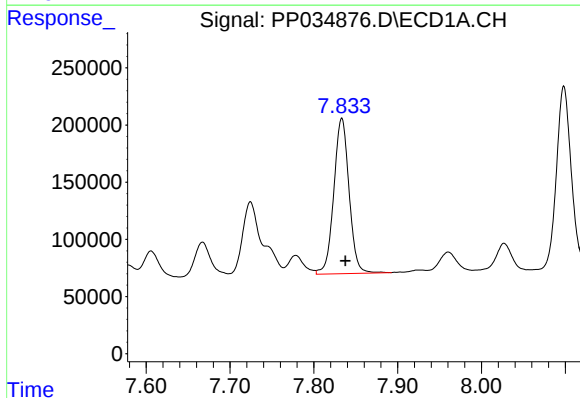
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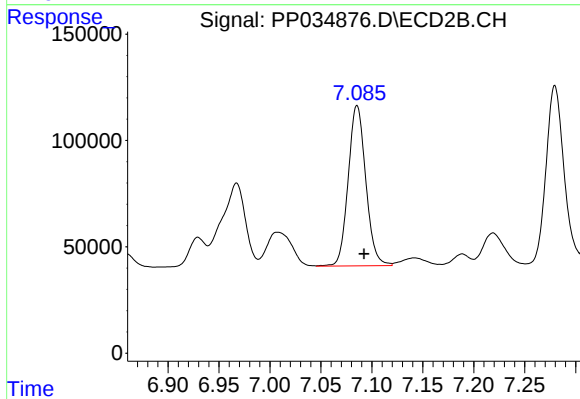
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.005 min
Response: 518083
Conc: 566.42 ng/ml



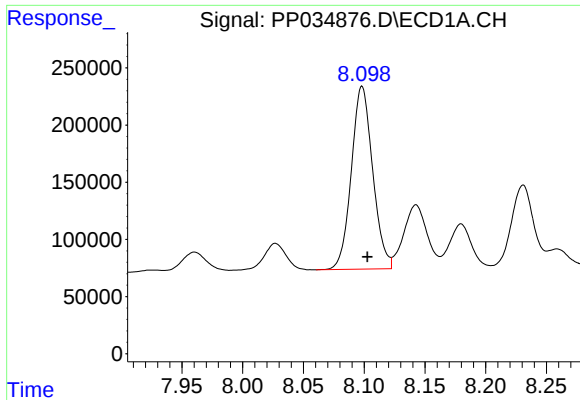
#31 AR-1260-1

R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 1721565
Conc: 554.58 ng/ml



#31 AR-1260-1

R.T.: 7.085 min
Delta R.T.: -0.007 min
Response: 906684
Conc: 590.42 ng/ml



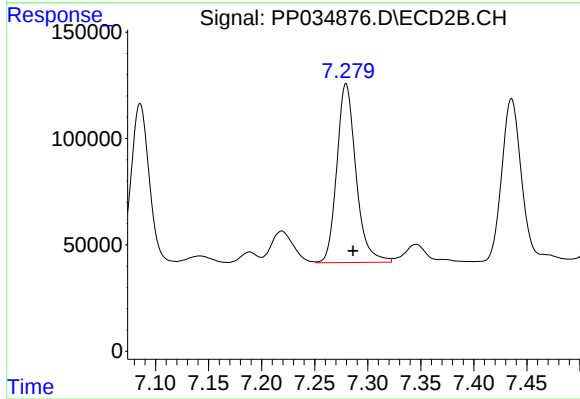
#32 AR-1260-2

R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 1954194
Conc: 520.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MS

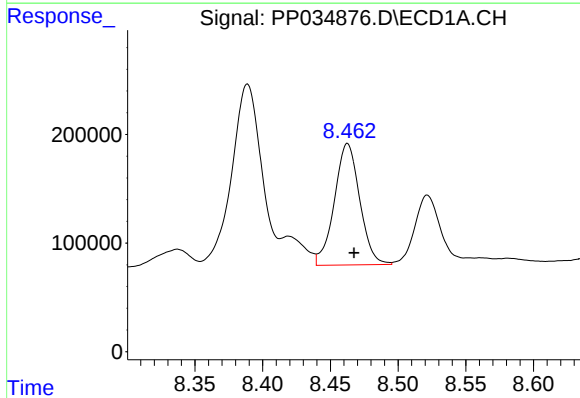
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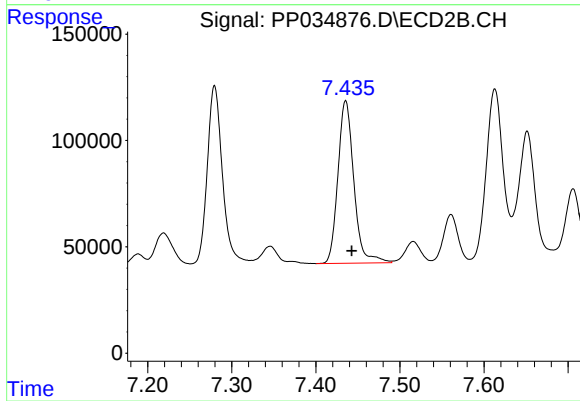
#32 AR-1260-2

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 1056455
Conc: 584.84 ng/ml



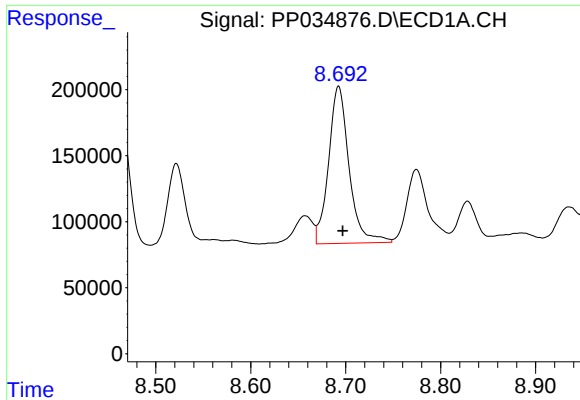
#33 AR-1260-3

R.T.: 8.463 min
Delta R.T.: -0.005 min
Response: 1457755
Conc: 482.27 ng/ml



#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 1006487
Conc: 580.15 ng/ml



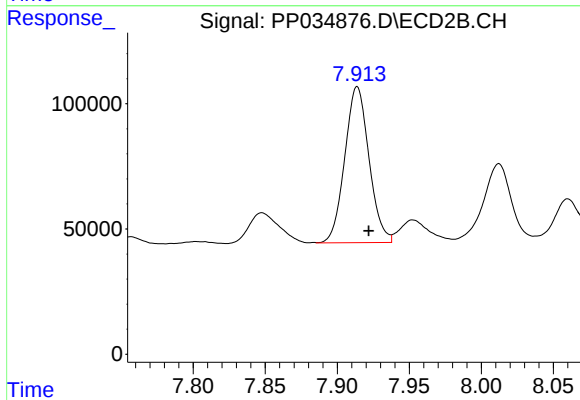
#34 AR-1260-4

R.T.: 8.693 min
Delta R.T.: -0.004 min
Response: 1788399
Conc: 512.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MS

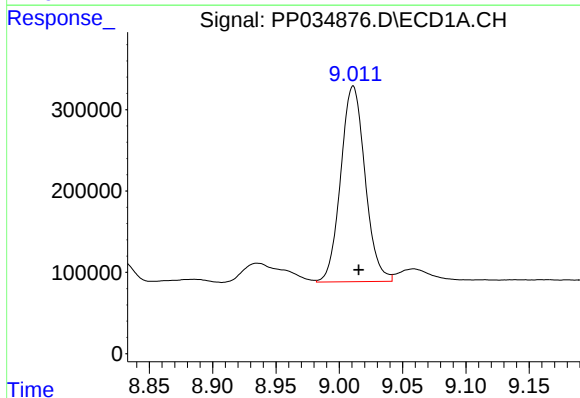
Manual Integrations
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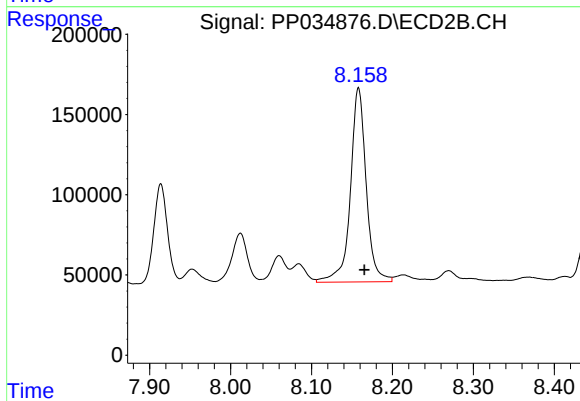
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.008 min
Response: 730530
Conc: 509.52 ng/ml



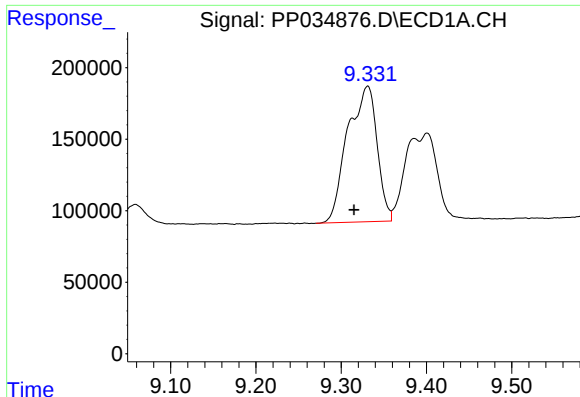
#35 AR-1260-5

R.T.: 9.011 min
Delta R.T.: -0.004 min
Response: 3219531
Conc: 449.55 ng/ml



#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: -0.007 min
Response: 1641641
Conc: 480.58 ng/ml



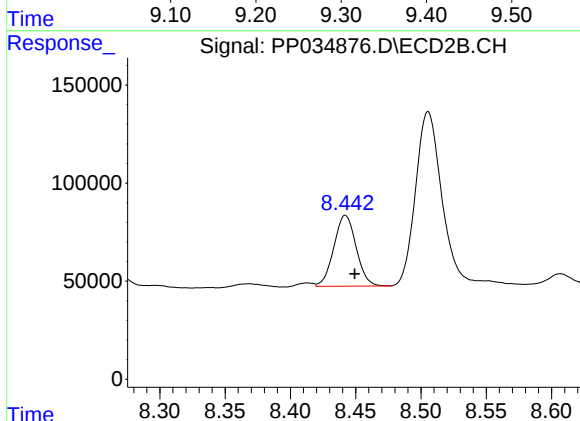
#41 AR-1268-1

R.T.: 9.331 min
Delta R.T.: 0.016 min
Response: 2273927
Conc: 227.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MS

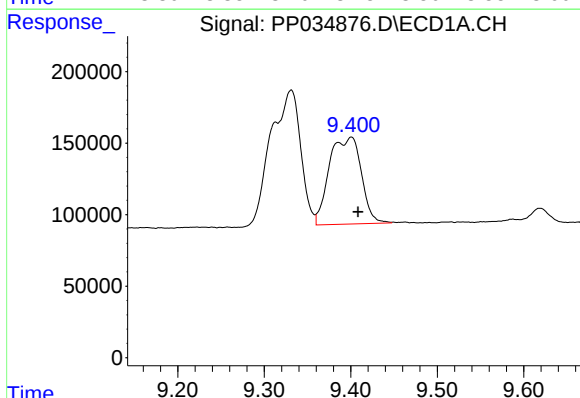
Manual Integrations
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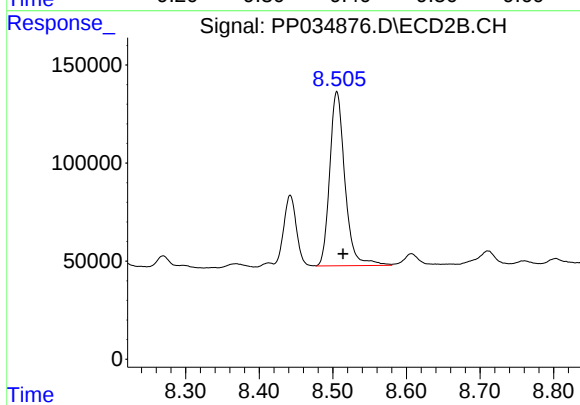
#41 AR-1268-1

R.T.: 8.442 min
Delta R.T.: -0.007 min
Response: 428950
Conc: 99.28 ng/ml



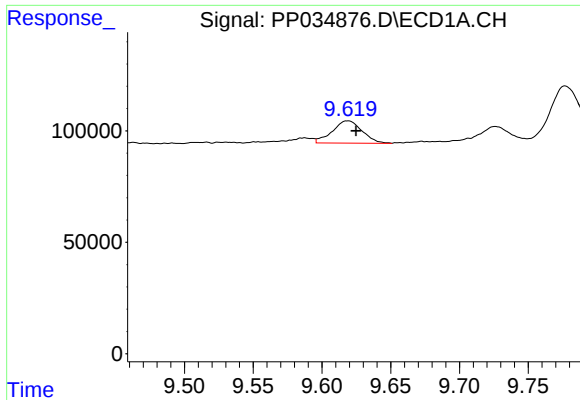
#42 AR-1268-2

R.T.: 9.400 min
Delta R.T.: -0.009 min
Response: 1557786
Conc: 162.86 ng/ml m



#42 AR-1268-2

R.T.: 8.505 min
Delta R.T.: -0.008 min
Response: 1273405
Conc: 307.66 ng/ml



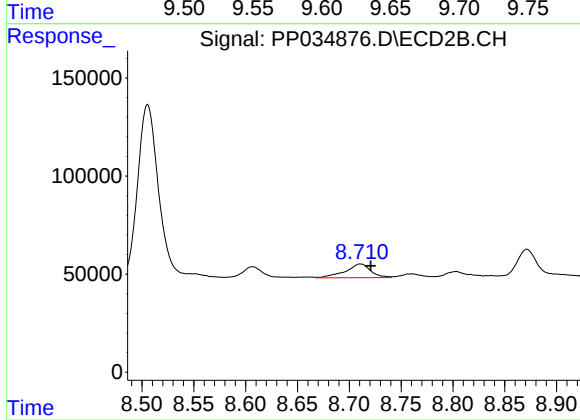
#43 AR-1268-3

R.T.: 9.619 min
Delta R.T.: -0.006 min
Response: 151152
Conc: 17.21 ng/ml m

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MS

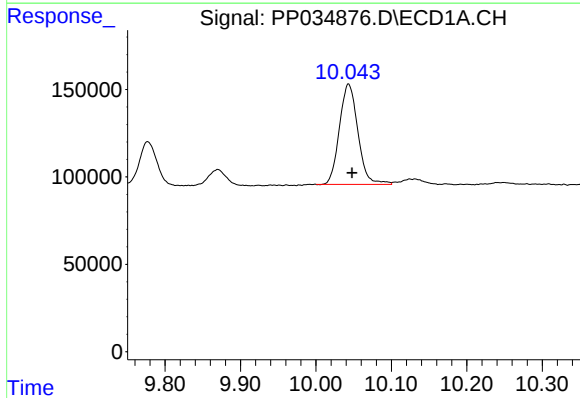
Manual Integrations
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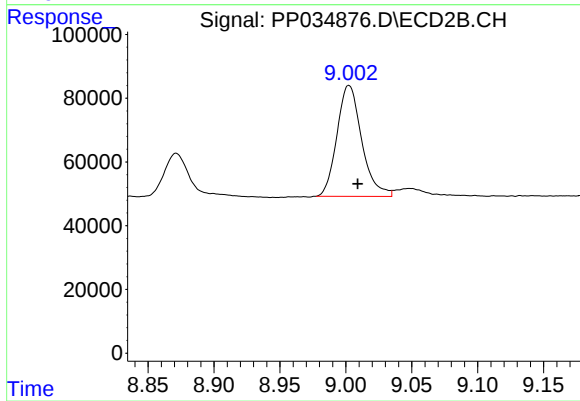
#43 AR-1268-3

R.T.: 8.711 min
Delta R.T.: -0.010 min
Response: 119418
Conc: 32.82 ng/ml



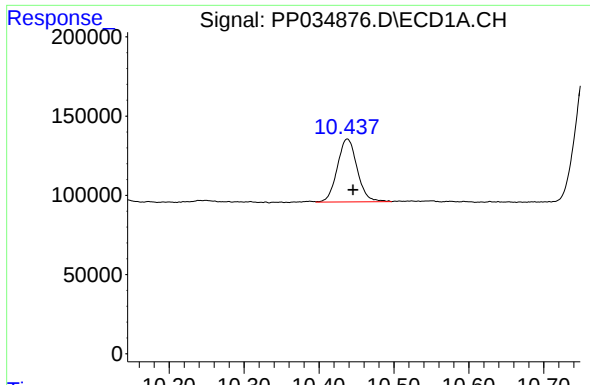
#44 AR-1268-4

R.T.: 10.043 min
Delta R.T.: -0.005 min
Response: 979454
Conc: 306.62 ng/ml



#44 AR-1268-4

R.T.: 9.002 min
Delta R.T.: -0.007 min
Response: 455628
Conc: 353.67 ng/ml



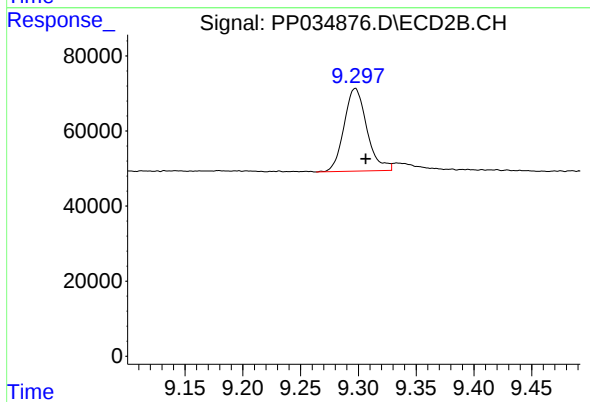
#45 AR-1268-5

R.T.: 10.438 min
Delta R.T.: -0.008 min
Response: 729277
Conc: 25.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MS

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#45 AR-1268-5

R.T.: 9.297 min
Delta R.T.: -0.009 min
Response: 302401
Conc: 29.12 ng/ml