

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041321\
 Data File : PP034846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2021 12:28
 Operator : DD\AJ
 Sample : M1998-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-3C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 15:41:28 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...	4.846	4.256	1774576	1056193	23.263	23.512
2)	SA Decachlor...	10.758	9.552	1335509	524414	17.349	18.573
Target Compounds							
21)	L5 AR-1248-1	6.155	5.506	230597	113247	162.115	155.234
22)	L5 AR-1248-2	6.449	5.767	222230	131475	112.300	128.080
23)	L5 AR-1248-3	6.663	5.811	257336	156717	108.256	142.991 #
24)	L5 AR-1248-4	7.091	5.998	287040	144124	112.481	114.191m
25)	L5 AR-1248-5	7.132	6.416	596576	207518	234.117	183.621
26)	L6 AR-1254-1	7.061	6.373	870151	496223	316.473	268.969
27)	L6 AR-1254-2	7.292	6.530	1696203	257877	398.906	161.184 #
28)	L6 AR-1254-3	7.670	6.951	1178330	803945	258.169m	322.124
29)	L6 AR-1254-4	7.964	7.186	331304	141218	107.154	107.427
30)	L6 AR-1254-5	8.390	7.611	1288231	748876	362.491	368.463
31)	L7 AR-1260-1	7.835	7.084	860637	507265	277.242	330.323
32)	L7 AR-1260-2	8.100	7.277	1637064	444377	435.920	246.002 #
33)	L7 AR-1260-3	8.464	7.433	530385	417743	175.466	240.791 #
34)	L7 AR-1260-4	8.691	7.912	744072	235219	213.126	164.057
35)	L7 AR-1260-5	9.012	8.156	899575	514826	125.611	150.712

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041321\
Data File : PP034846.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2021 12:28
Operator : DD\AJ
Sample : M1998-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

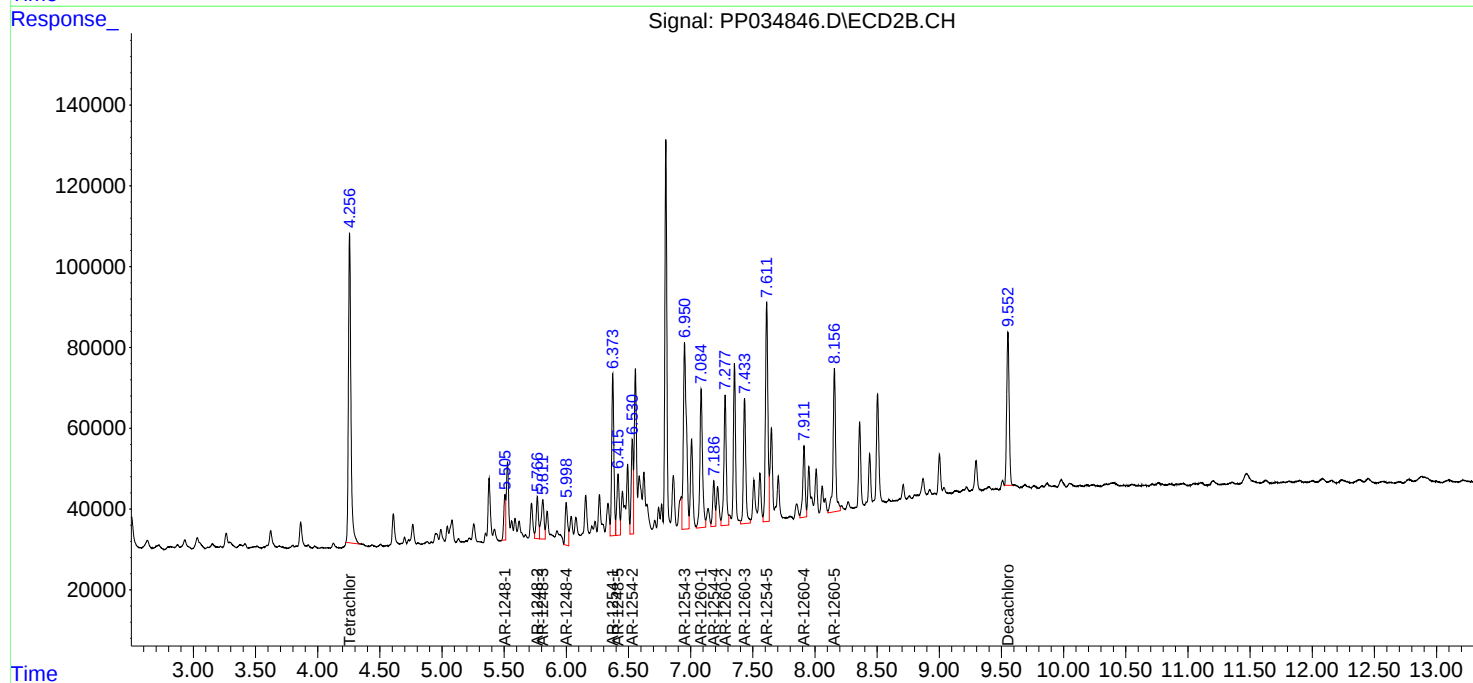
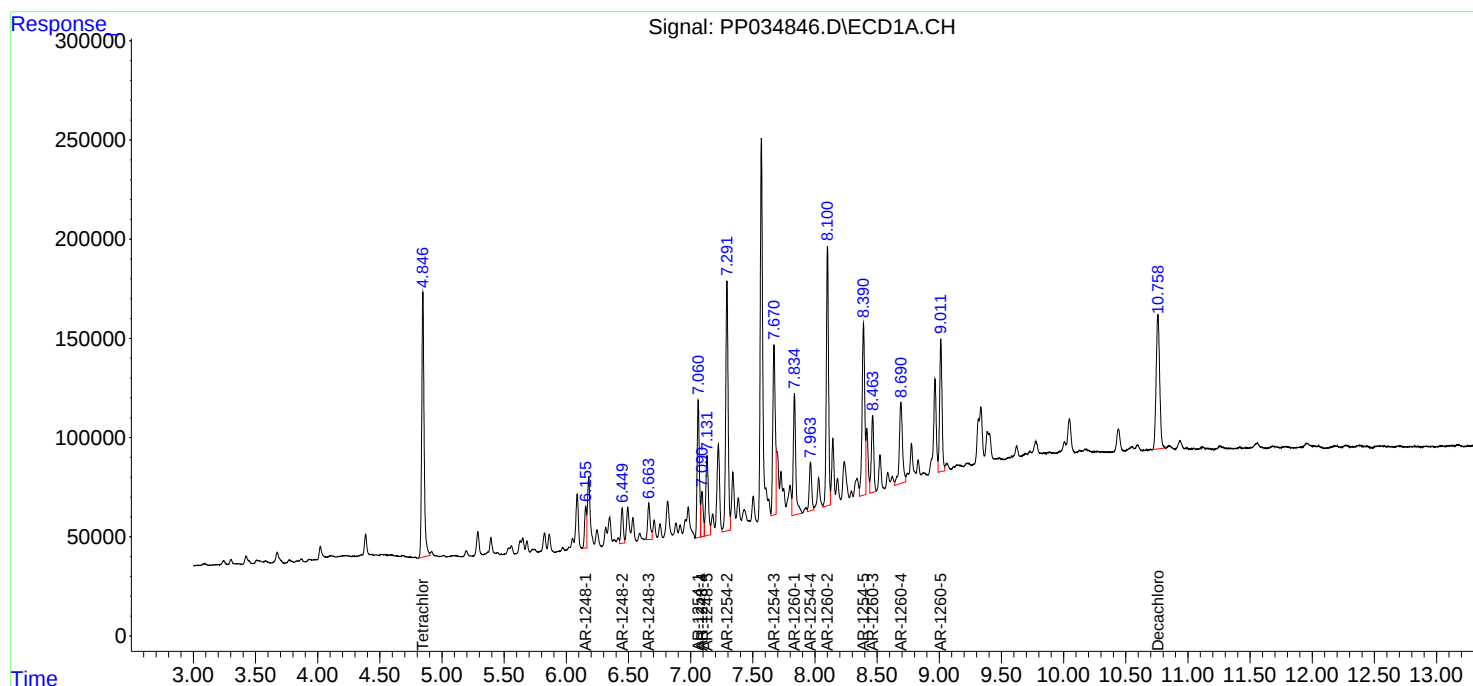
Instrument :
ECD_P
ClientSampled :
SB-3C

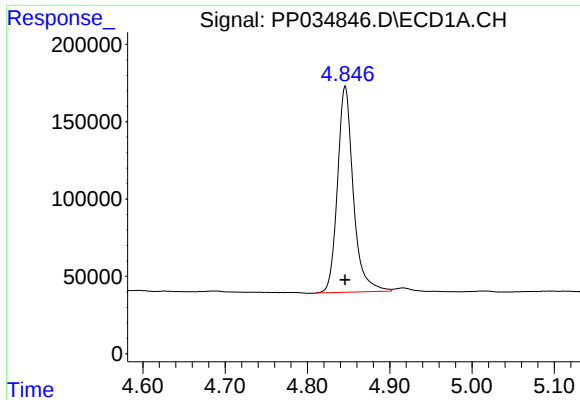
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 15:41:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response 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





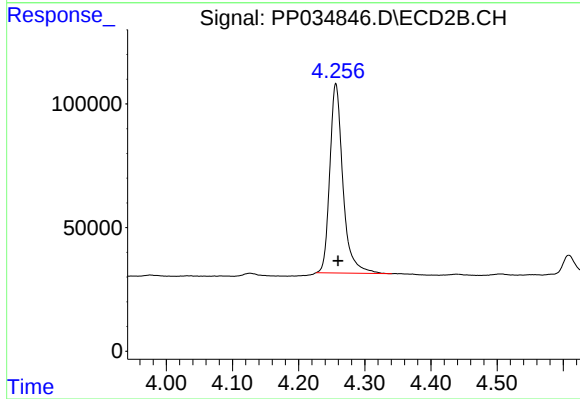
#1 Tetrachloro-m-xylene

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 1774576
Conc: 23.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3C

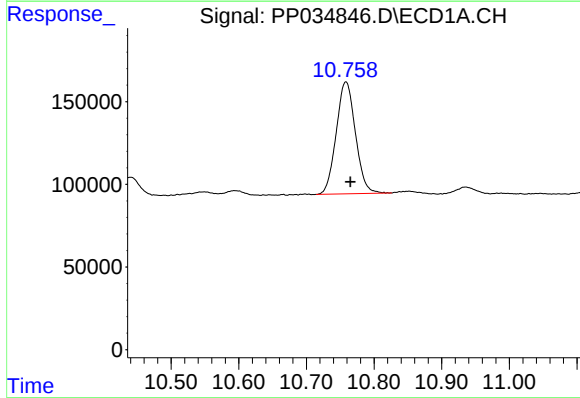
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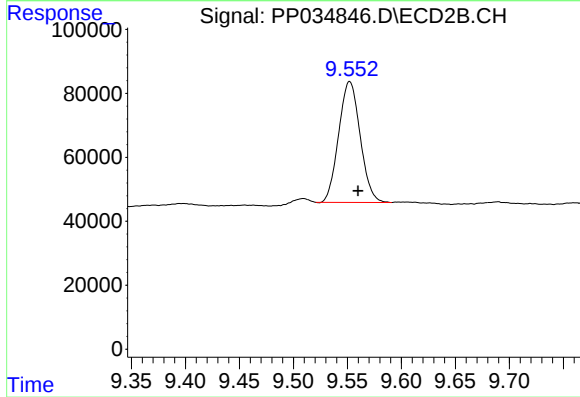
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 1056193
Conc: 23.51 ng/ml



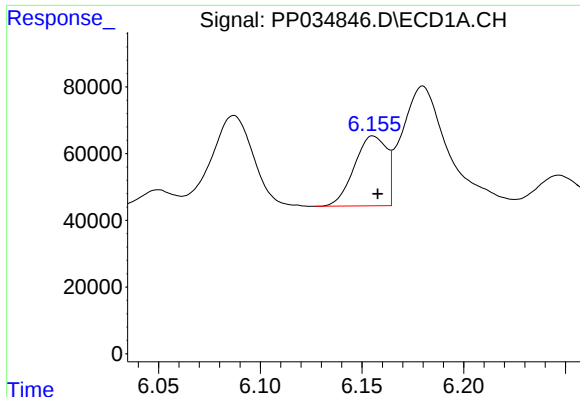
#2 Decachlorobiphenyl

R.T.: 10.758 min
Delta R.T.: -0.007 min
Response: 1335509
Conc: 17.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.552 min
Delta R.T.: -0.008 min
Response: 524414
Conc: 18.57 ng/ml



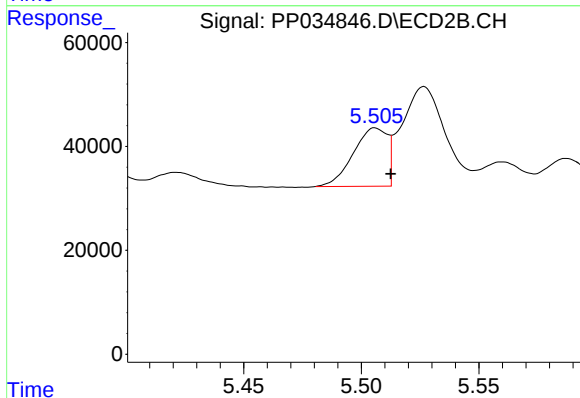
#21 AR-1248-1

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 230597
Conc: 162.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3C

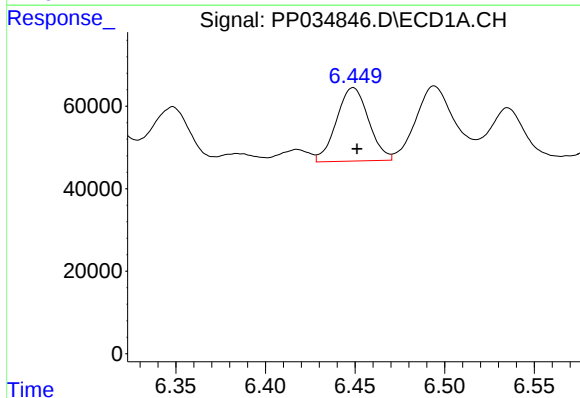
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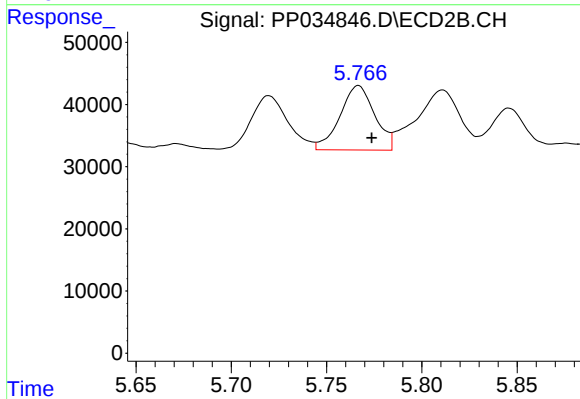
#21 AR-1248-1

R.T.: 5.506 min
Delta R.T.: -0.007 min
Response: 113247
Conc: 155.23 ng/ml



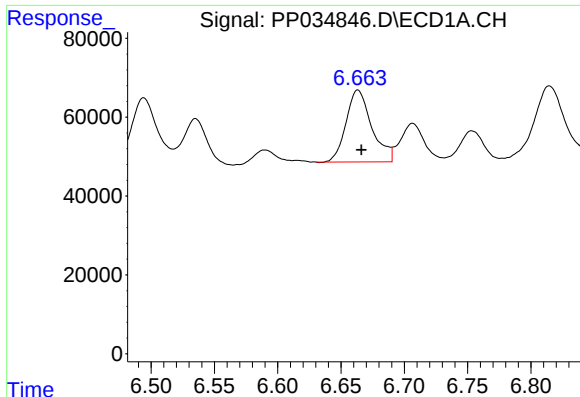
#22 AR-1248-2

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 222230
Conc: 112.30 ng/ml



#22 AR-1248-2

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 131475
Conc: 128.08 ng/ml



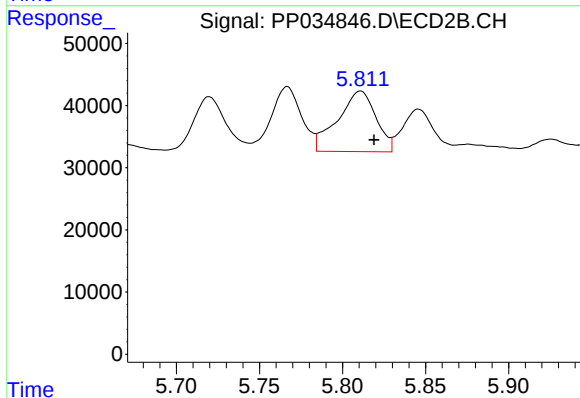
#23 AR-1248-3

R.T.: 6.663 min
Delta R.T.: -0.003 min
Response: 257336
Conc: 108.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3C

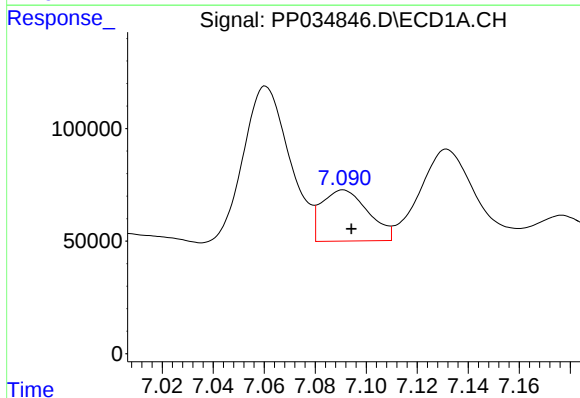
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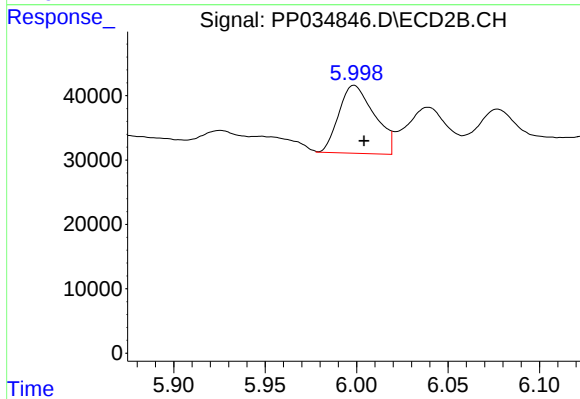
#23 AR-1248-3

R.T.: 5.811 min
Delta R.T.: -0.008 min
Response: 156717
Conc: 142.99 ng/ml



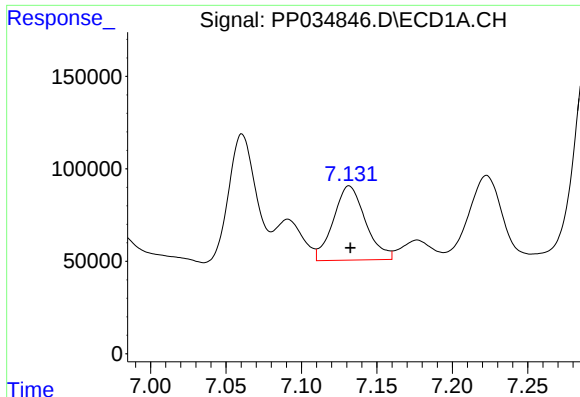
#24 AR-1248-4

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 287040
Conc: 112.48 ng/ml



#24 AR-1248-4

R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 144124
Conc: 114.19 ng/ml m



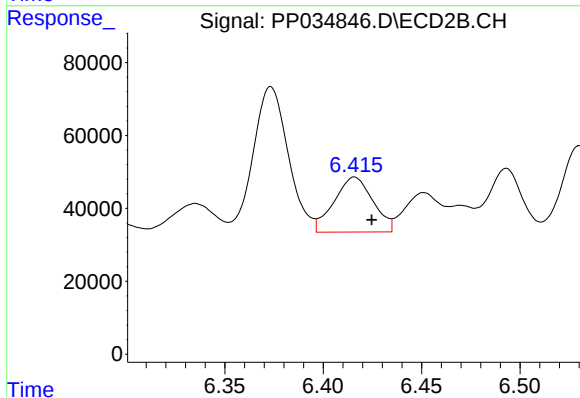
#25 AR-1248-5

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 596576
Conc: 234.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3C

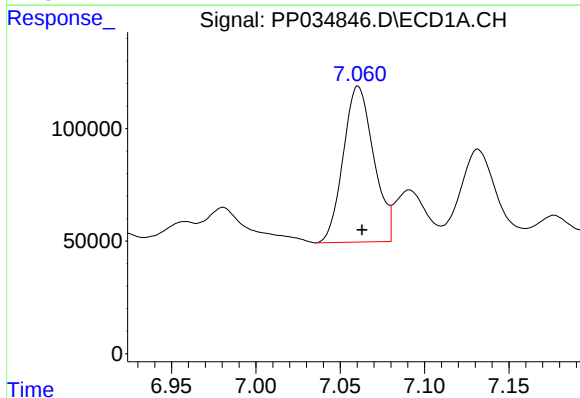
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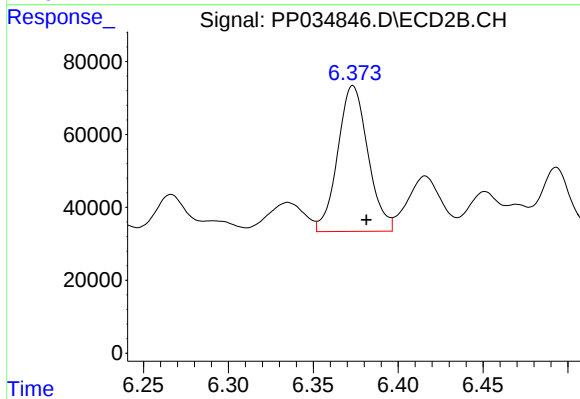
#25 AR-1248-5

R.T.: 6.416 min
Delta R.T.: -0.009 min
Response: 207518
Conc: 183.62 ng/ml



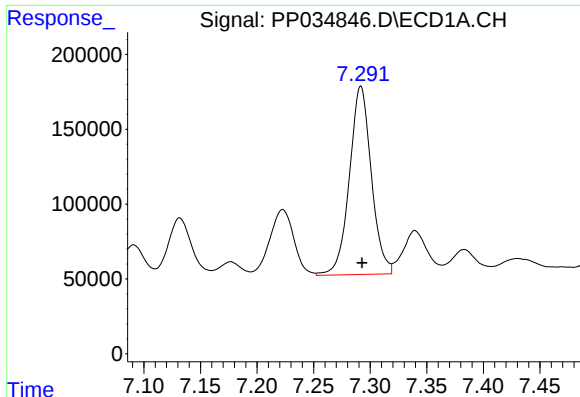
#26 AR-1254-1

R.T.: 7.061 min
Delta R.T.: -0.002 min
Response: 870151
Conc: 316.47 ng/ml



#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 496223
Conc: 268.97 ng/ml



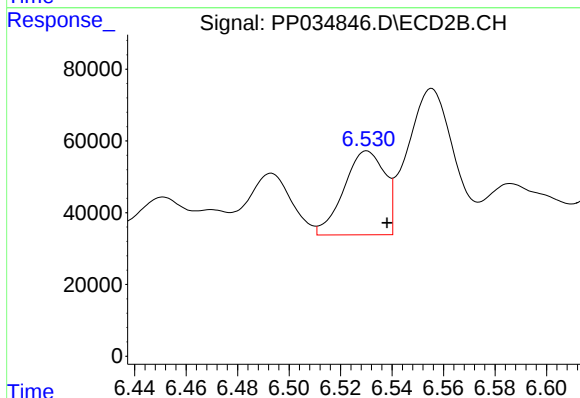
#27 AR-1254-2

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 1696203
Conc: 398.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3C

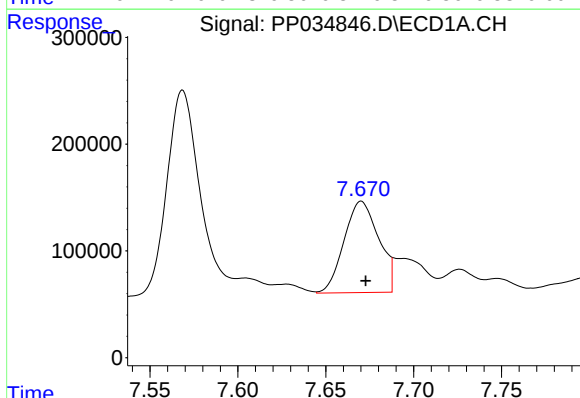
Manual Integrations
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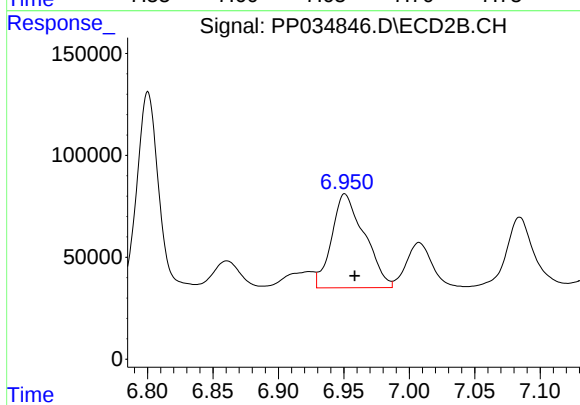
#27 AR-1254-2

R.T.: 6.530 min
Delta R.T.: -0.008 min
Response: 257877
Conc: 161.18 ng/ml



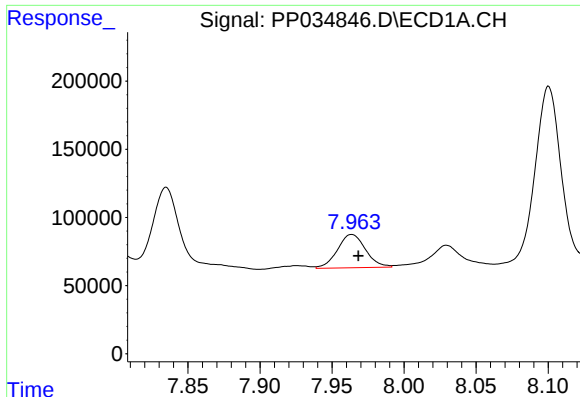
#28 AR-1254-3

R.T.: 7.670 min
Delta R.T.: -0.003 min
Response: 1178330
Conc: 258.17 ng/ml m



#28 AR-1254-3

R.T.: 6.951 min
Delta R.T.: -0.008 min
Response: 803945
Conc: 322.12 ng/ml



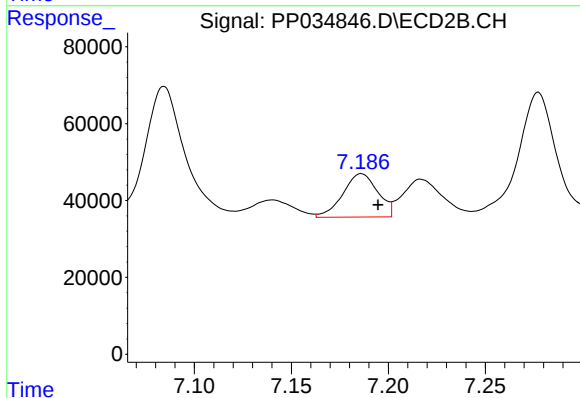
#29 AR-1254-4

R.T.: 7.964 min
Delta R.T.: -0.005 min
Response: 331304
Conc: 107.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3C

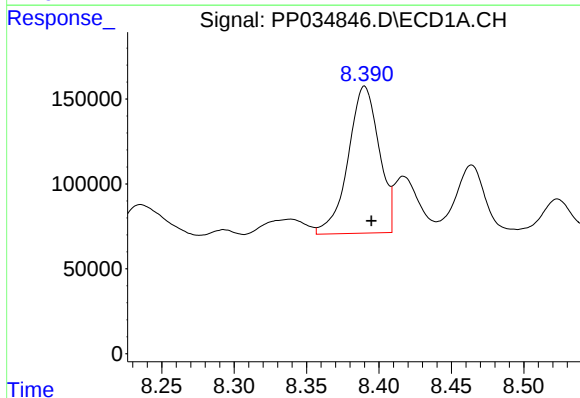
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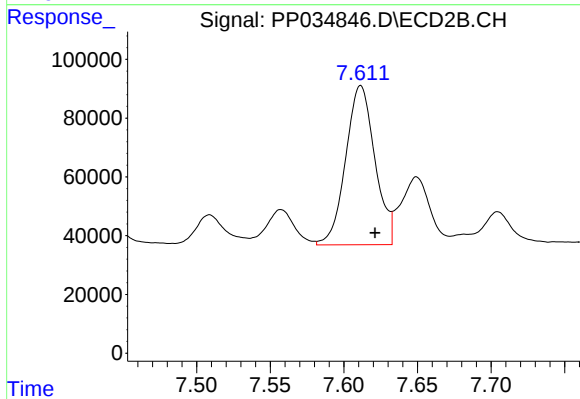
#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 141218
Conc: 107.43 ng/ml



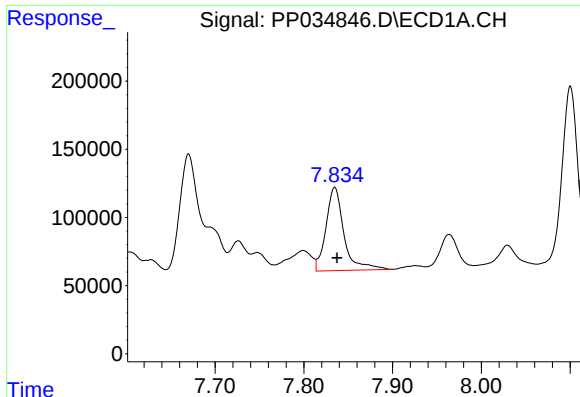
#30 AR-1254-5

R.T.: 8.390 min
Delta R.T.: -0.005 min
Response: 1288231
Conc: 362.49 ng/ml



#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: -0.010 min
Response: 748876
Conc: 368.46 ng/ml



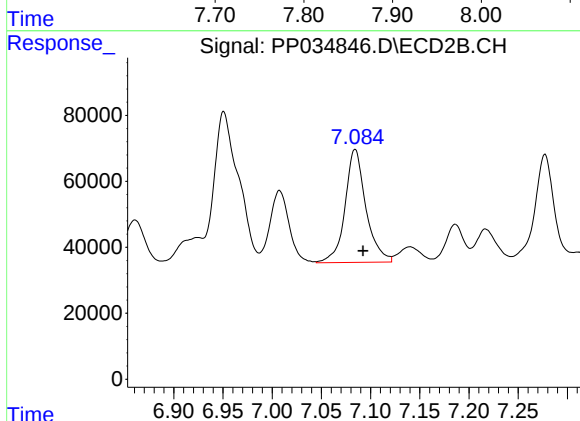
#31 AR-1260-1

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 860637
Conc: 277.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3C

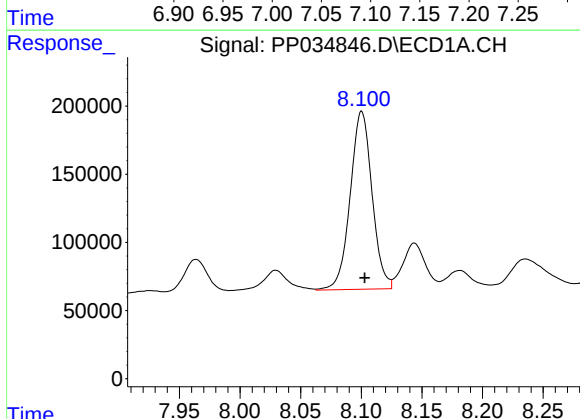
Manual Integrations
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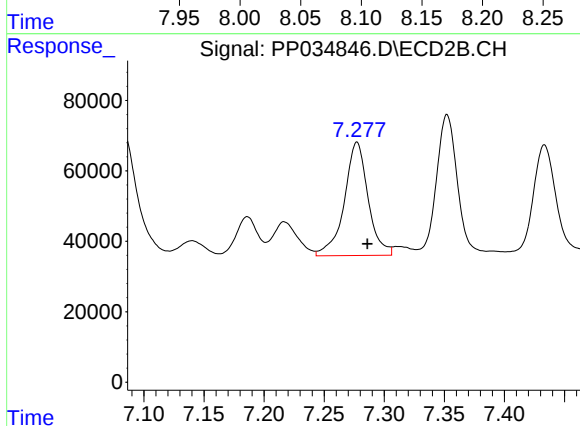
#31 AR-1260-1

R.T.: 7.084 min
Delta R.T.: -0.008 min
Response: 507265
Conc: 330.32 ng/ml



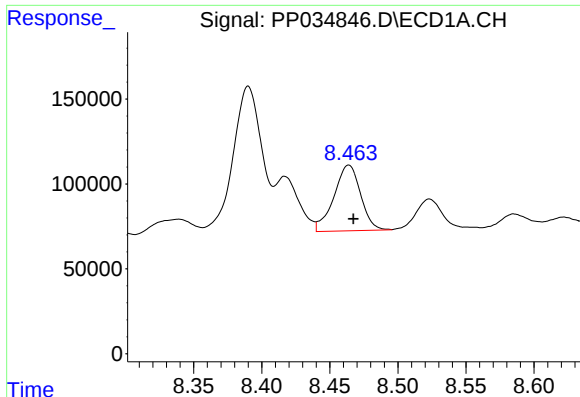
#32 AR-1260-2

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 1637064
Conc: 435.92 ng/ml



#32 AR-1260-2

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 444377
Conc: 246.00 ng/ml



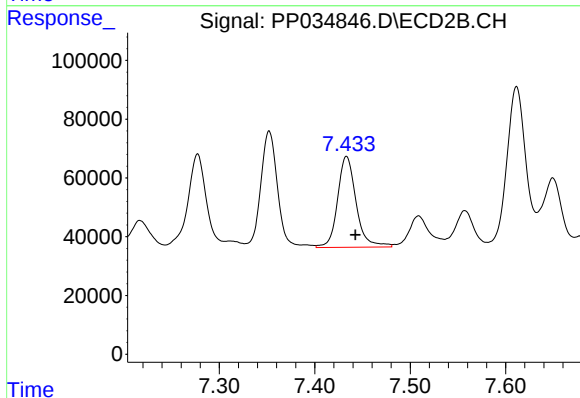
#33 AR-1260-3

R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 530385
Conc: 175.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3C

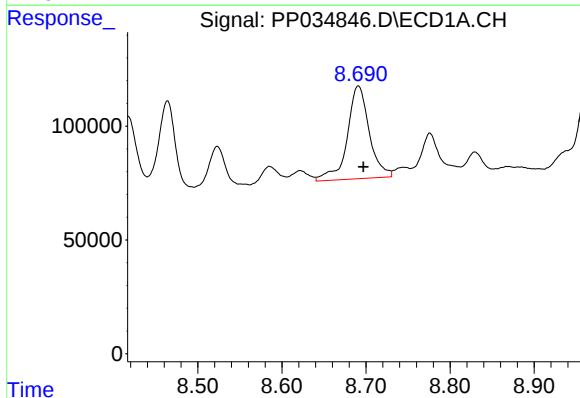
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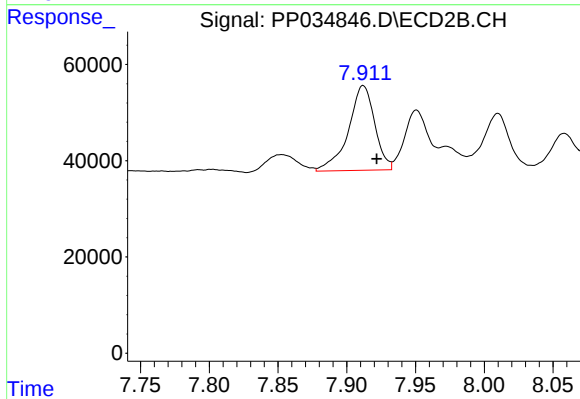
#33 AR-1260-3

R.T.: 7.433 min
Delta R.T.: -0.009 min
Response: 417743
Conc: 240.79 ng/ml



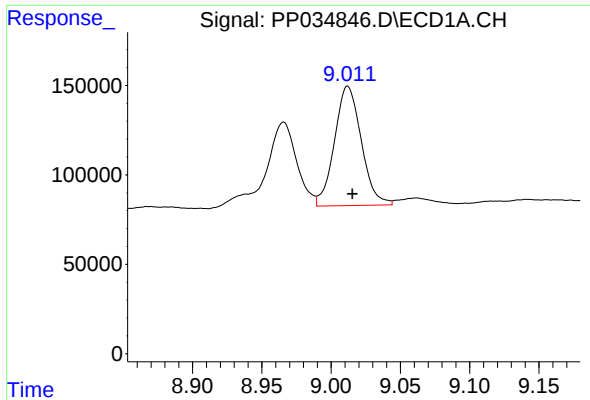
#34 AR-1260-4

R.T.: 8.691 min
Delta R.T.: -0.006 min
Response: 744072
Conc: 213.13 ng/ml



#34 AR-1260-4

R.T.: 7.912 min
Delta R.T.: -0.010 min
Response: 235219
Conc: 164.06 ng/ml



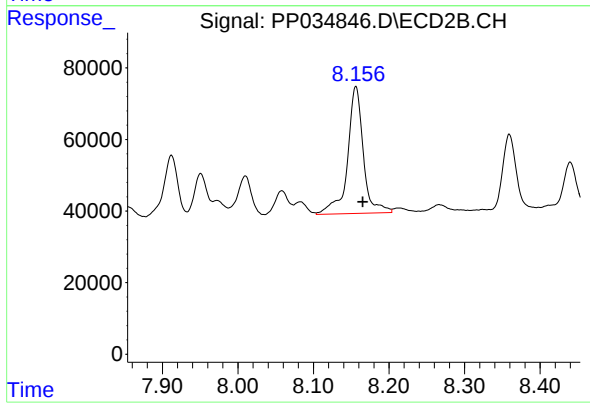
#35 AR-1260-5

R.T.: 9.012 min
Delta R.T.: -0.003 min
Response: 899575
Conc: 125.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3C

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#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: -0.009 min
Response: 514826
Conc: 150.71 ng/ml