

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083121\
 Data File : PP039076.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2021 14:27
 Operator : AJ\MA
 Sample : M3593-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ETGI-280MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:09:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.873	3.858	884558	576846	23.173	23.936
2)	SA Decachlor...	10.854	9.115	566864	564223	23.544	24.953
Target Compounds							
3)	L1 AR-1016-1	6.193	5.101	678648	480755	588.642	555.941
4)	L1 AR-1016-2	6.216	5.121	976296	636091	584.354	526.216
5)	L1 AR-1016-3	6.282	5.310	596474	357769	592.003	554.197
6)	L1 AR-1016-4	6.389	5.364	494902	242127	598.130	496.502
7)	L1 AR-1016-5	6.704	5.592	430230	310438	601.817	492.451
26)	L6 AR-1254-1	7.102	5.968	321651	294491	308.268	239.010m
27)	L6 AR-1254-2	7.331	6.129	365140	292444	241.176	268.977m
28)	L6 AR-1254-3	7.715	6.544	167374	134832	108.636m	77.615m#
29)	L6 AR-1254-4	8.008	6.784	128814	52234	114.991m	47.052m#
30)	L6 AR-1254-5	8.439	7.213	1061356	999360	940.102	659.043 #
31)	L7 AR-1260-1	7.880	6.682	616762	644385	647.048m	587.919m
32)	L7 AR-1260-2	8.146	6.882	698560	824892	579.978m	620.007m
33)	L7 AR-1260-3	8.512	7.033	439525	728254	498.480	526.995
34)	L7 AR-1260-4	8.743	7.516	562989	545796	556.294	519.135
35)	L7 AR-1260-5	9.066	7.766	1115889	1315837	514.929	506.917

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083121\
Data File : PP039076.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2021 14:27
Operator : AJ\MA
Sample : M3593-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

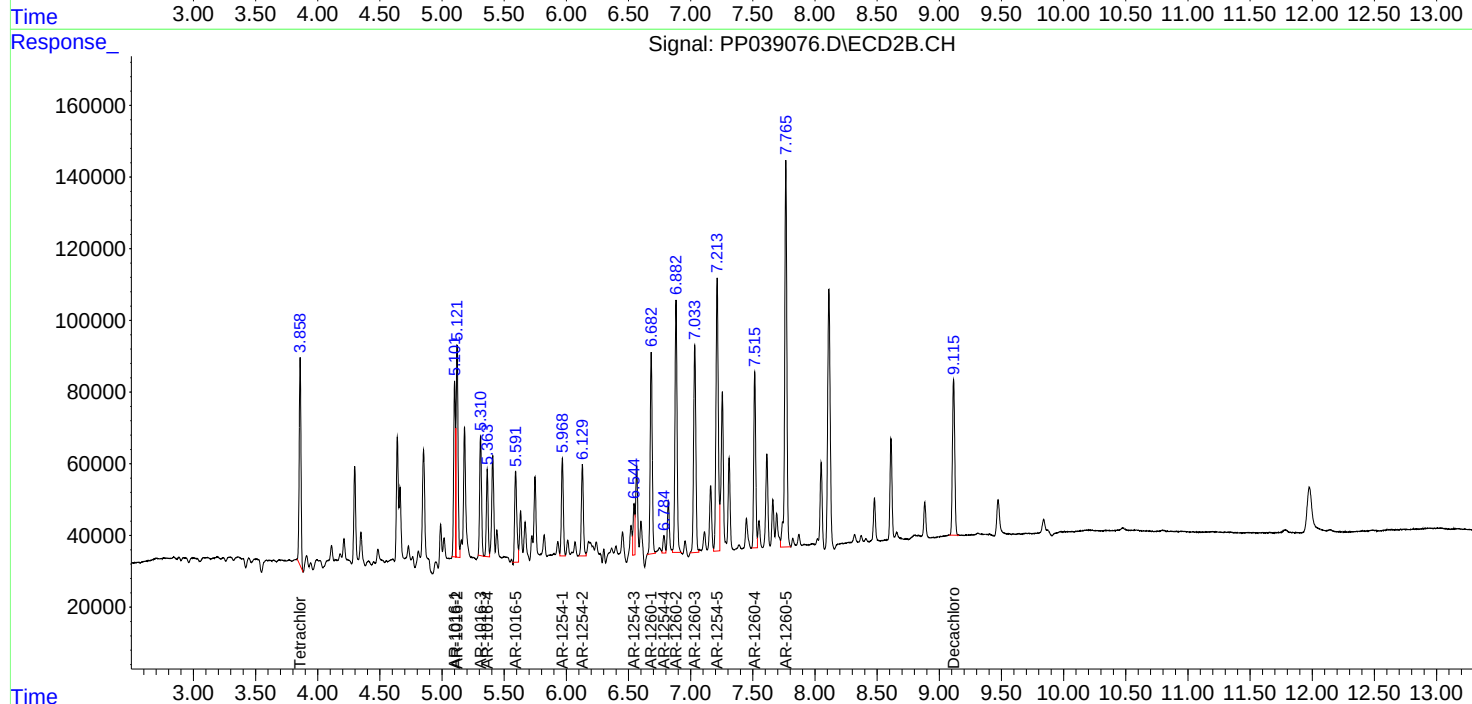
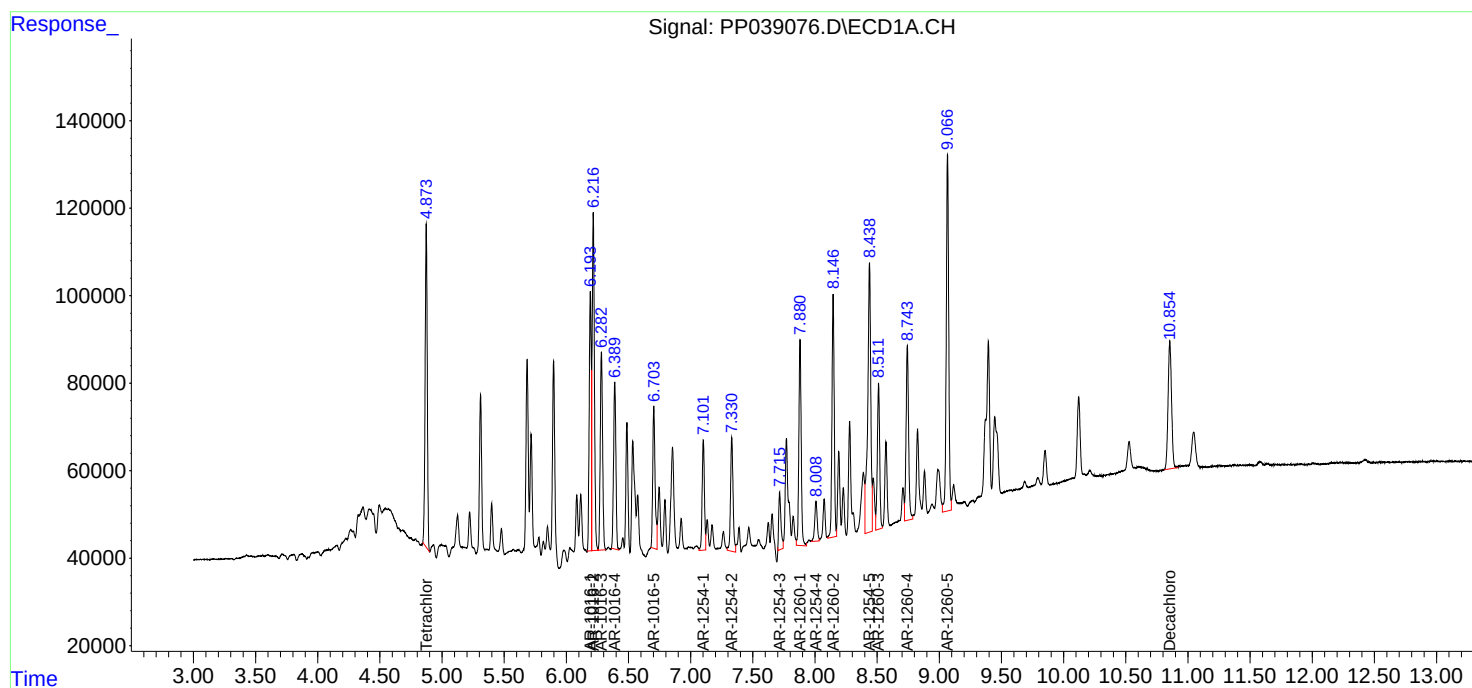
Instrument :
ECD_P
ClientSampled :
ETGI-280MSD

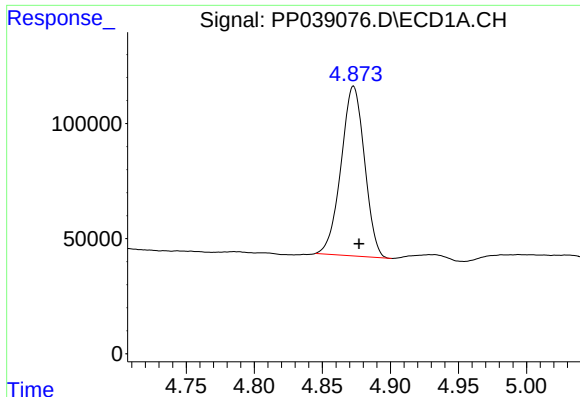
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:09:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





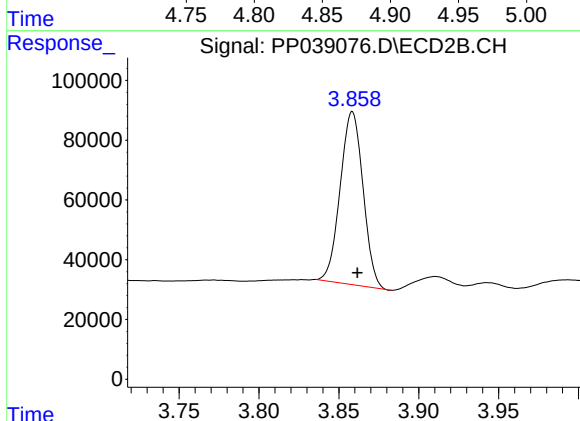
#1 Tetrachloro-m-xylene

R.T.: 4.873 min
Delta R.T.: -0.004 min
Response: 884558
Conc: 23.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MSD

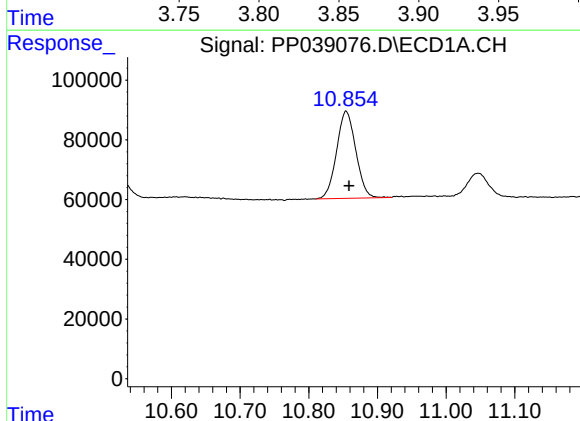
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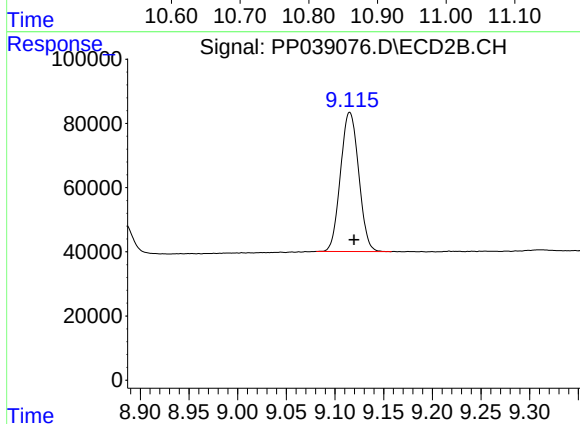
#1 Tetrachloro-m-xylene

R.T.: 3.858 min
Delta R.T.: -0.003 min
Response: 576846
Conc: 23.94 ng/ml



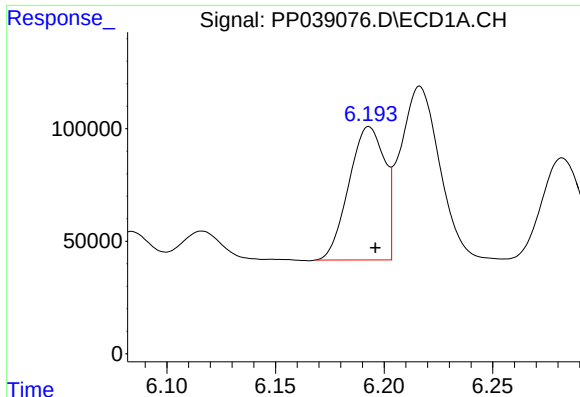
#2 Decachlorobiphenyl

R.T.: 10.854 min
Delta R.T.: -0.004 min
Response: 566864
Conc: 23.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: -0.005 min
Response: 564223
Conc: 24.95 ng/ml



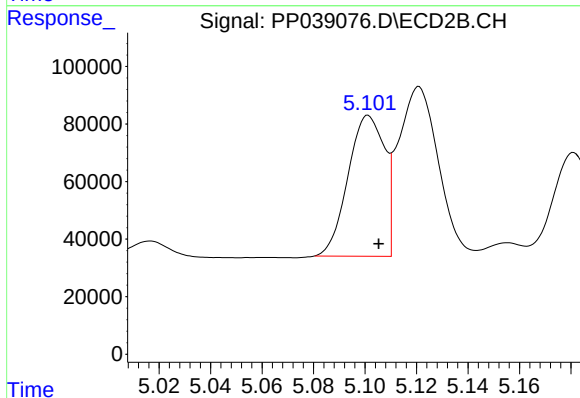
#3 AR-1016-1

R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 678648
Conc: 588.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MSD

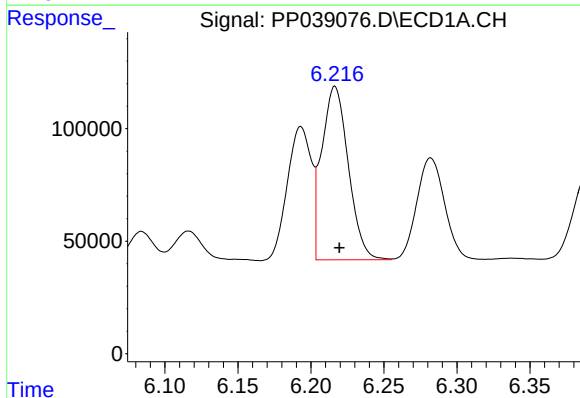
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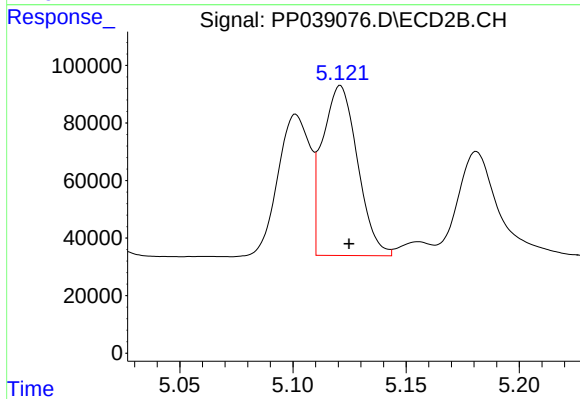
#3 AR-1016-1

R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 480755
Conc: 555.94 ng/ml



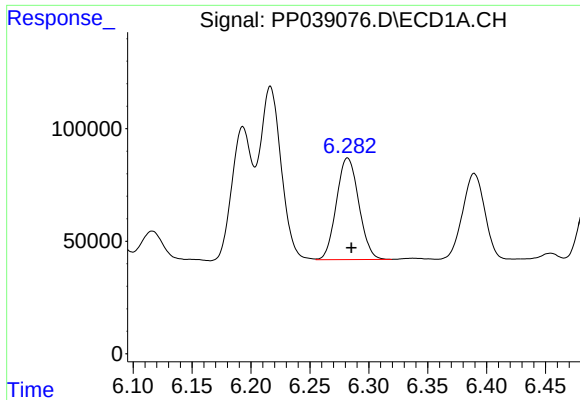
#4 AR-1016-2

R.T.: 6.216 min
Delta R.T.: -0.003 min
Response: 976296
Conc: 584.35 ng/ml



#4 AR-1016-2

R.T.: 5.121 min
Delta R.T.: -0.004 min
Response: 636091
Conc: 526.22 ng/ml



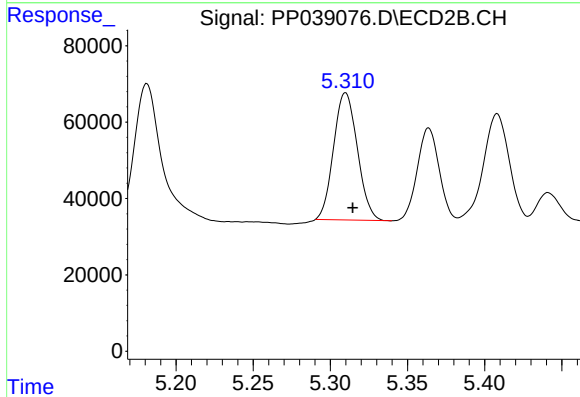
#5 AR-1016-3

R.T.: 6.282 min
Delta R.T.: -0.003 min
Response: 596474
Conc: 592.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MSD

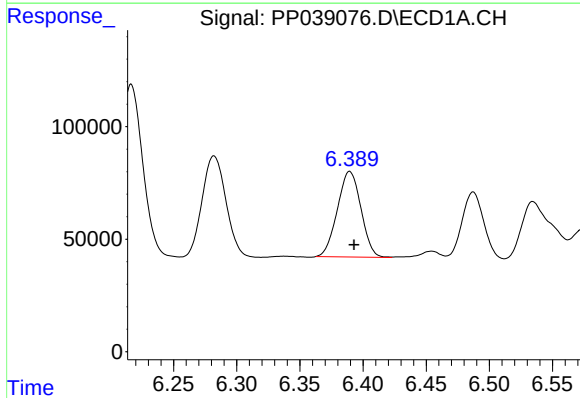
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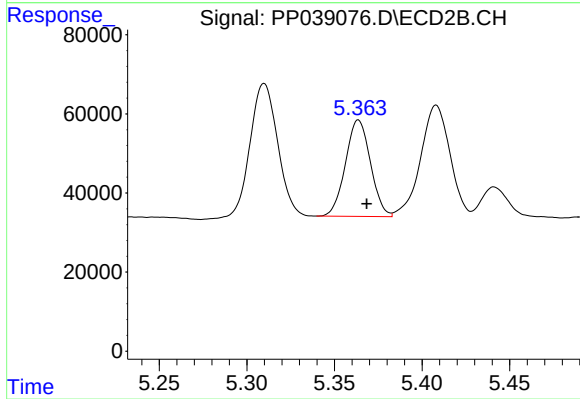
#5 AR-1016-3

R.T.: 5.310 min
Delta R.T.: -0.005 min
Response: 357769
Conc: 554.20 ng/ml



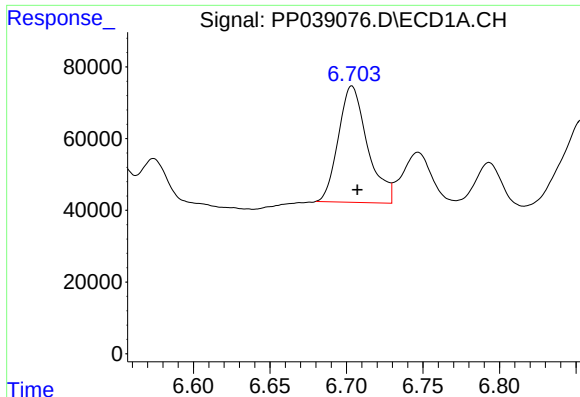
#6 AR-1016-4

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 494902
Conc: 598.13 ng/ml



#6 AR-1016-4

R.T.: 5.364 min
Delta R.T.: -0.005 min
Response: 242127
Conc: 496.50 ng/ml



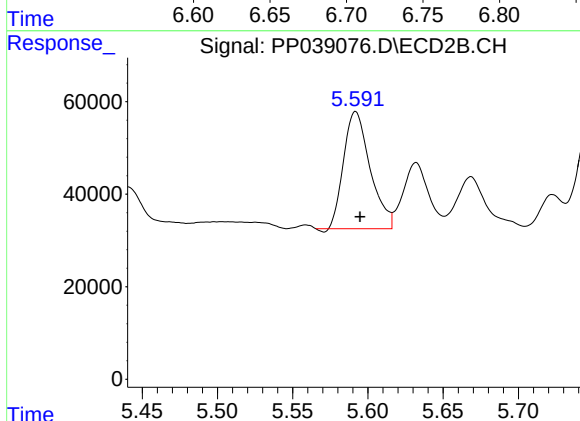
#7 AR-1016-5

R.T.: 6.704 min
Delta R.T.: -0.004 min
Response: 430230
Conc: 601.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MSD

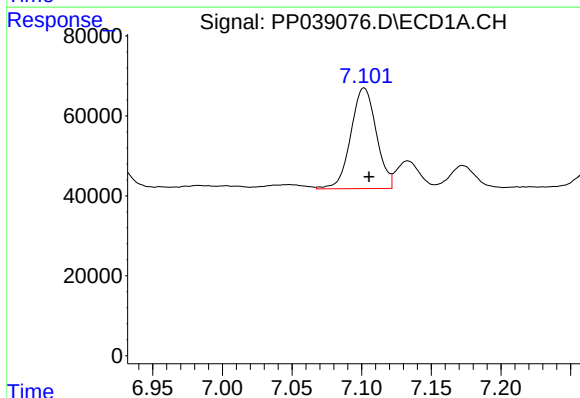
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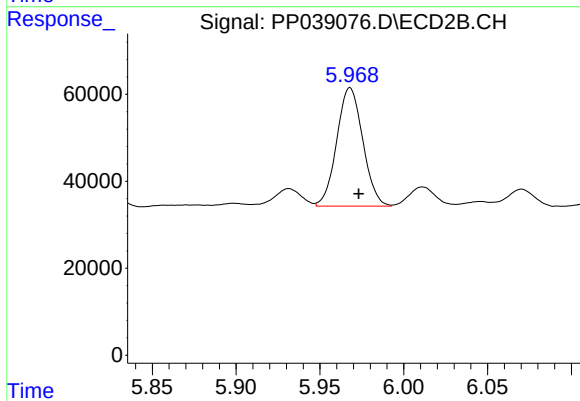
#7 AR-1016-5

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 310438
Conc: 492.45 ng/ml



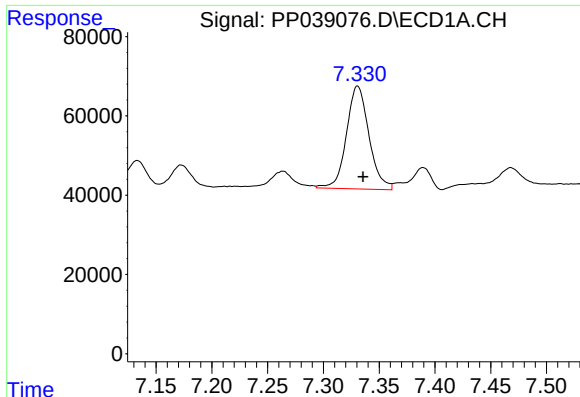
#26 AR-1254-1

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 321651
Conc: 308.27 ng/ml



#26 AR-1254-1

R.T.: 5.968 min
Delta R.T.: -0.006 min
Response: 294491
Conc: 239.01 ng/ml m



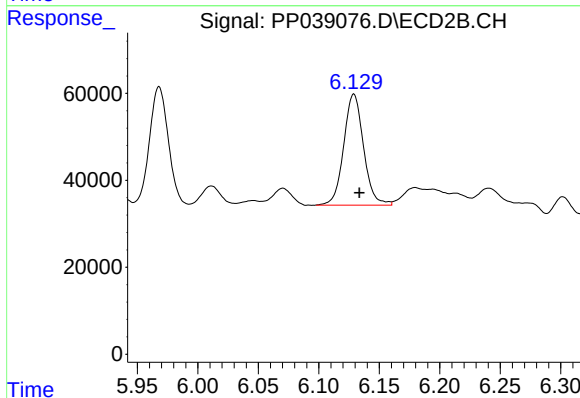
#27 AR-1254-2

R.T.: 7.331 min
Delta R.T.: -0.005 min
Response: 365140
Conc: 241.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MSD

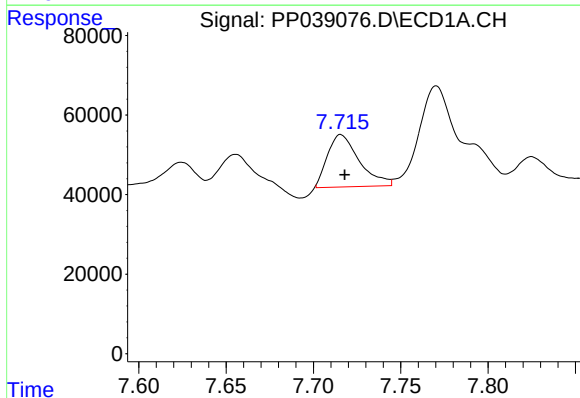
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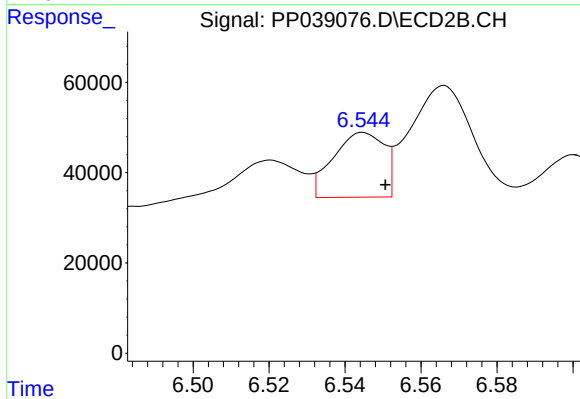
#27 AR-1254-2

R.T.: 6.129 min
Delta R.T.: -0.005 min
Response: 292444
Conc: 268.98 ng/ml m



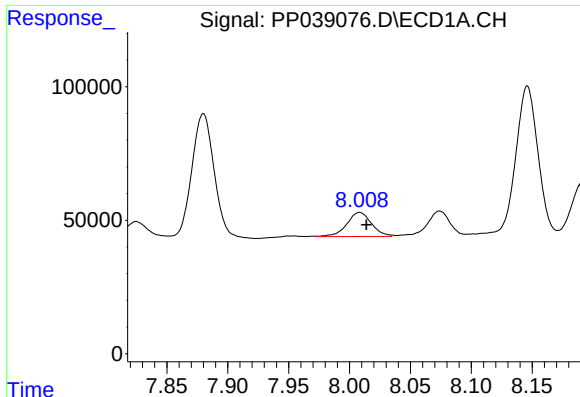
#28 AR-1254-3

R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 167374
Conc: 108.64 ng/ml m



#28 AR-1254-3

R.T.: 6.544 min
Delta R.T.: -0.006 min
Response: 134832
Conc: 77.61 ng/ml m



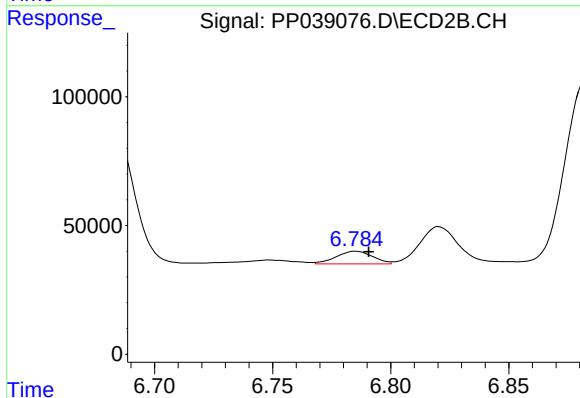
#29 AR-1254-4

R.T.: 8.008 min
Delta R.T.: -0.006 min
Response: 128814
Conc: 114.99 ng/ml m

Instrument :
ECD_P
ClientSampleId :
ETGI-280MSD

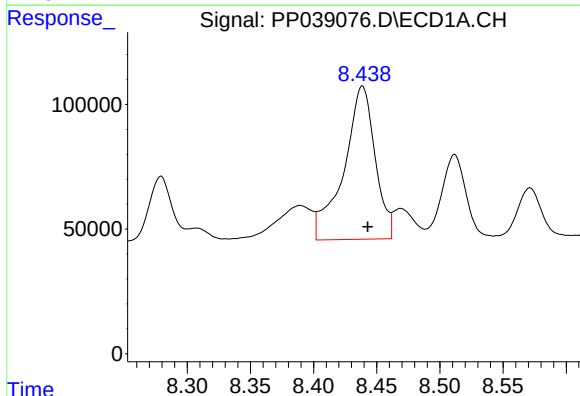
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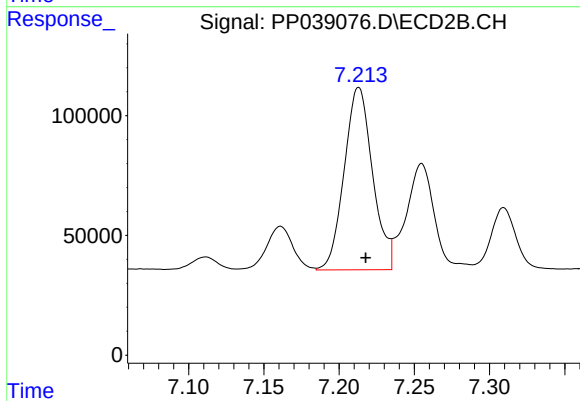
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 52234
Conc: 47.05 ng/ml m



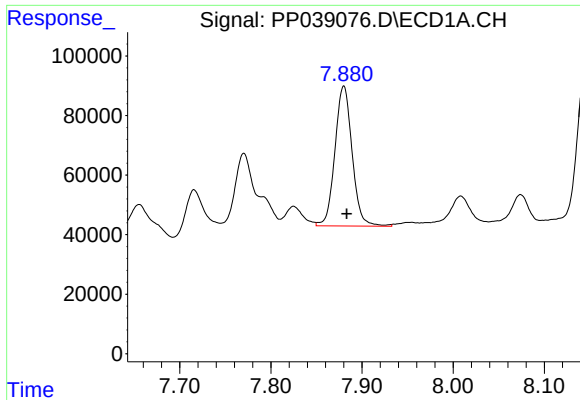
#30 AR-1254-5

R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 1061356
Conc: 940.10 ng/ml



#30 AR-1254-5

R.T.: 7.213 min
Delta R.T.: -0.005 min
Response: 999360
Conc: 659.04 ng/ml



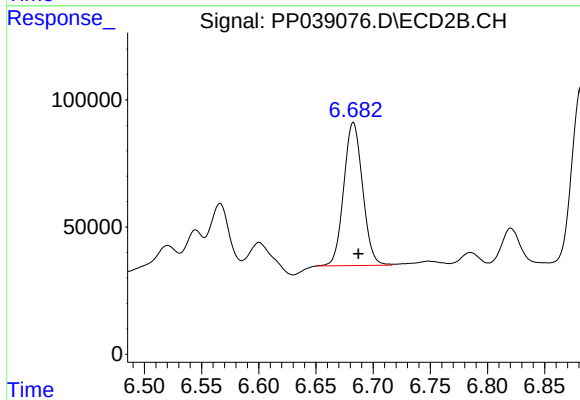
#31 AR-1260-1

R.T.: 7.880 min
Delta R.T.: -0.003 min
Response: 616762
Conc: 647.05 ng/ml m

Instrument :
ECD_P
ClientSampleId :
ETGI-280MSD

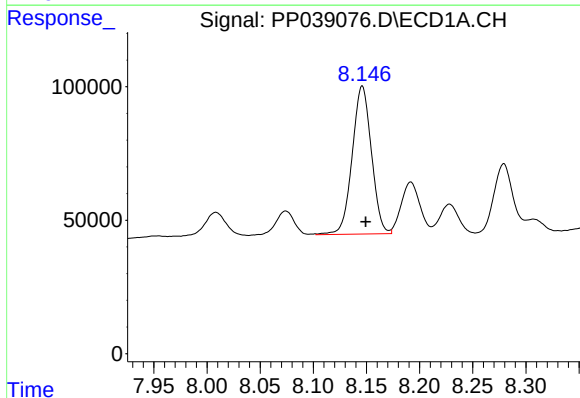
Manual Integrations
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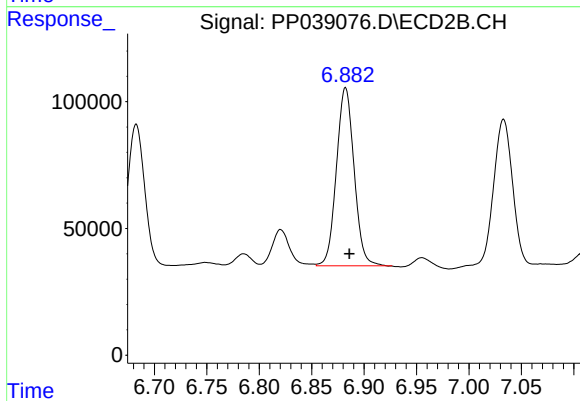
#31 AR-1260-1

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 644385
Conc: 587.92 ng/ml m



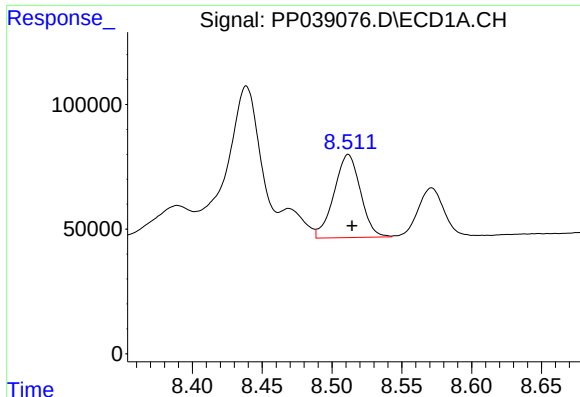
#32 AR-1260-2

R.T.: 8.146 min
Delta R.T.: -0.004 min
Response: 698560
Conc: 579.98 ng/ml m



#32 AR-1260-2

R.T.: 6.882 min
Delta R.T.: -0.004 min
Response: 824892
Conc: 620.01 ng/ml m



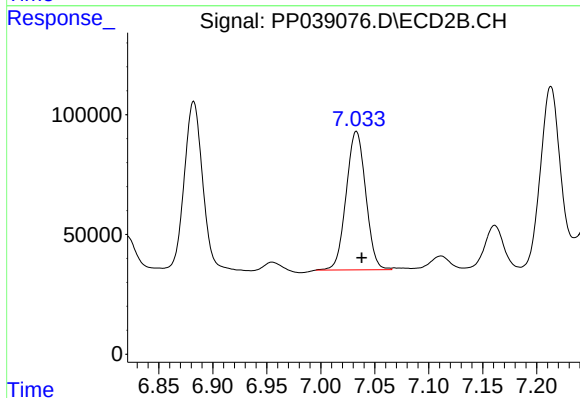
#33 AR-1260-3

R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 439525
Conc: 498.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MSD

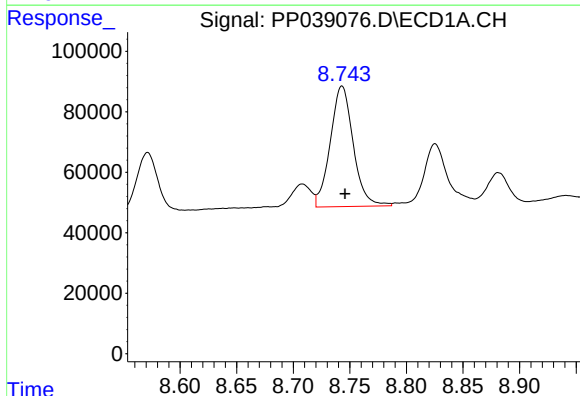
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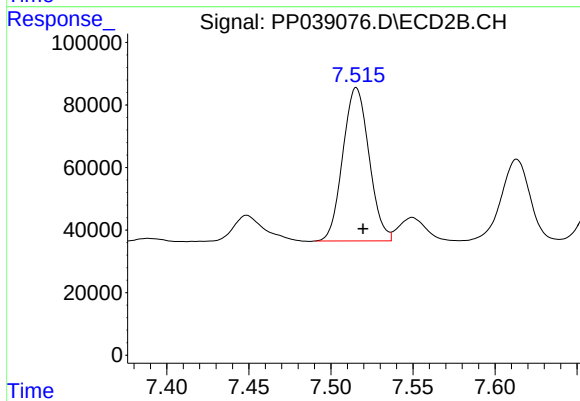
#33 AR-1260-3

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 728254
Conc: 527.00 ng/ml



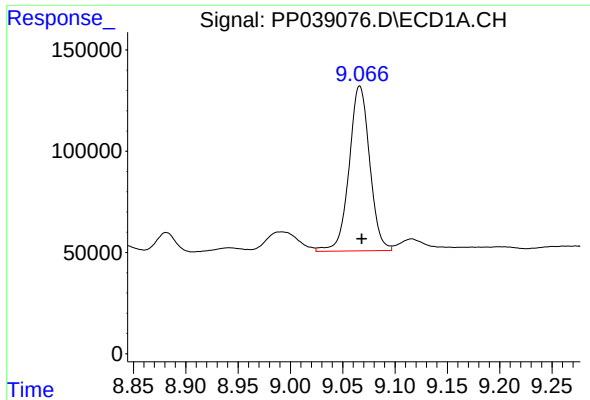
#34 AR-1260-4

R.T.: 8.743 min
Delta R.T.: -0.003 min
Response: 562989
Conc: 556.29 ng/ml



#34 AR-1260-4

R.T.: 7.516 min
Delta R.T.: -0.004 min
Response: 545796
Conc: 519.13 ng/ml



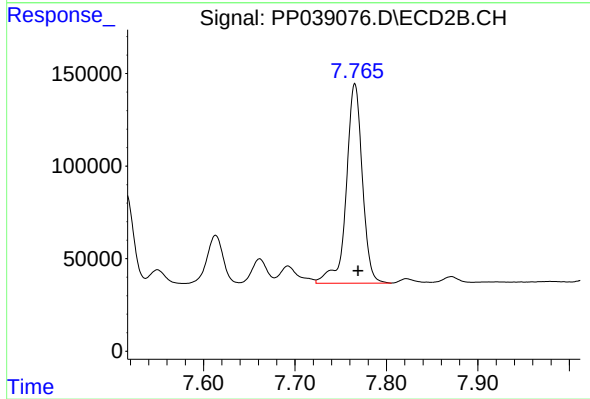
#35 AR-1260-5

R.T.: 9.066 min
Delta R.T.: -0.002 min
Response: 1115889
Conc: 514.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MSD

Manual Integrations
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#35 AR-1260-5

R.T.: 7.766 min
Delta R.T.: -0.003 min
Response: 1315837
Conc: 506.92 ng/ml