

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121123\
 Data File : PP062362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 18:50
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2023
 Supervised By :Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:15:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 00:15:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.434	3.719	8465015	14568173	5.046	4.747
2) SA Decachlor...	10.210	8.837	4805539	12473354	4.599	5.416
Target Compounds						
3) L1 AR-1016-1	5.608	4.831	2631226	4955728	51.658m	53.819
4) L1 AR-1016-2	5.628	4.850	4168191	6885592	52.823m	52.216
5) L1 AR-1016-3	5.693	5.030	2423858	3620303	49.135	50.594
6) L1 AR-1016-4	5.791	5.072	1799732	3322274	45.793	52.670
7) L1 AR-1016-5	6.087	5.290	2159389	4475345	52.074	54.144
31) L7 AR-1260-1	7.218	6.340	3914490	8974968	49.537	55.466
32) L7 AR-1260-2	7.477	6.529	4674240	10104980	54.639	55.467
33) L7 AR-1260-3	7.837	6.686	3282049	10095754	49.576	56.094
34) L7 AR-1260-4	8.063	7.164	3708877	7916504	50.468	54.177
35) L7 AR-1260-5	8.385	7.407	5516304	14898019	46.886	51.504

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

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Acq On : 11 Dec 2023 18:50
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

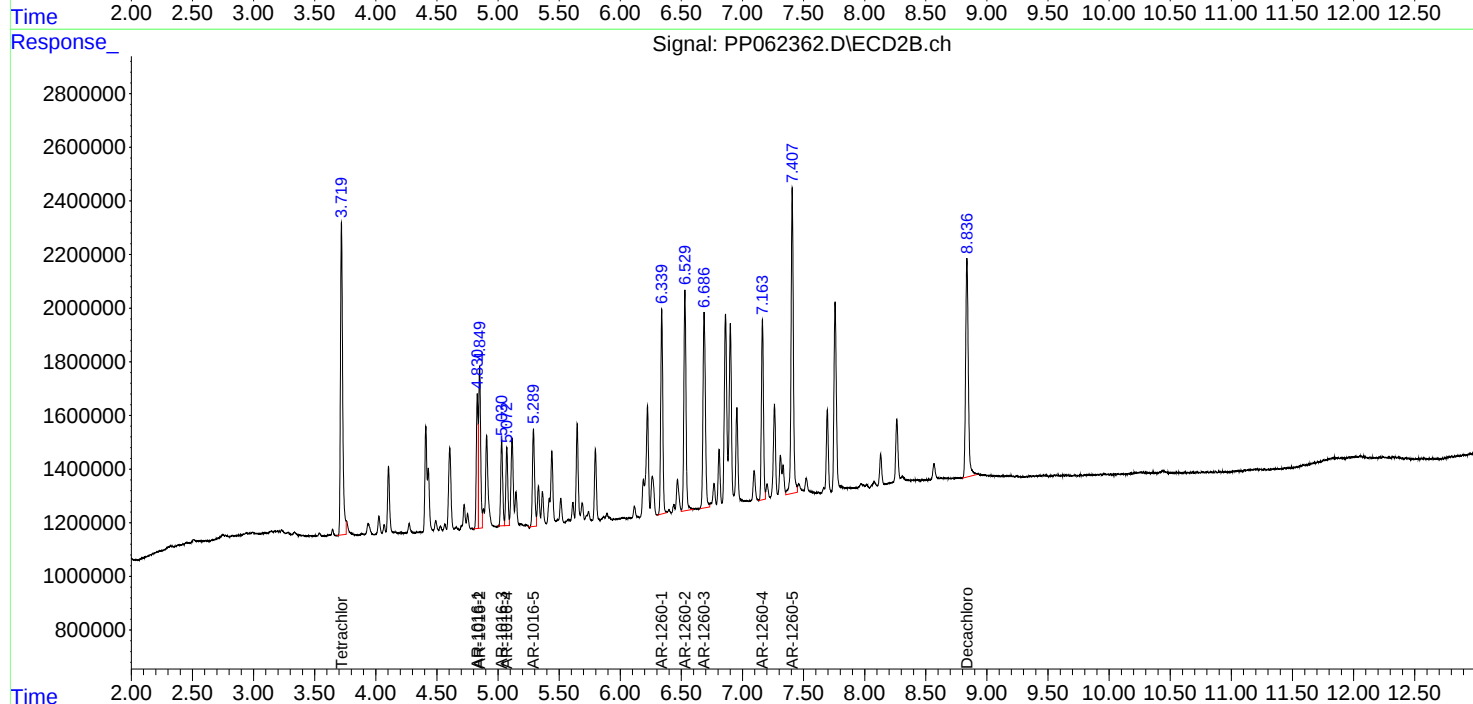
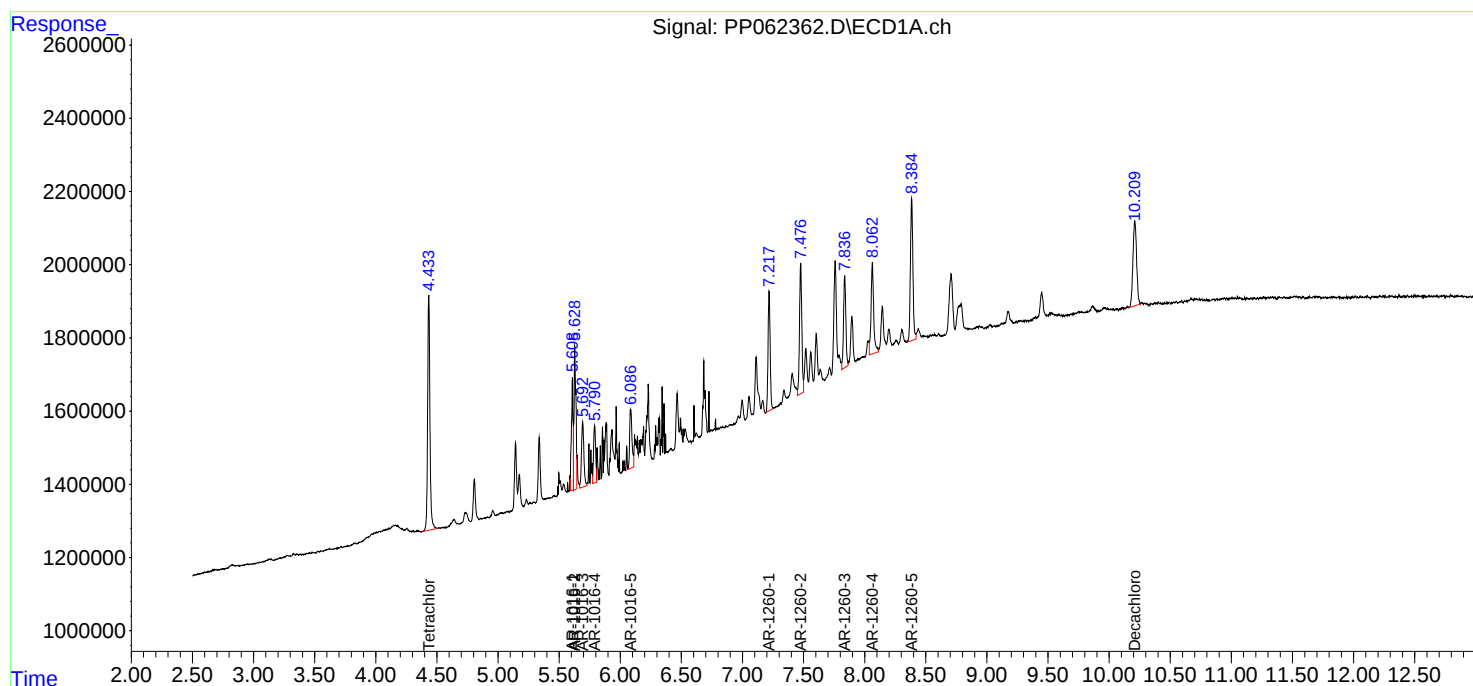
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

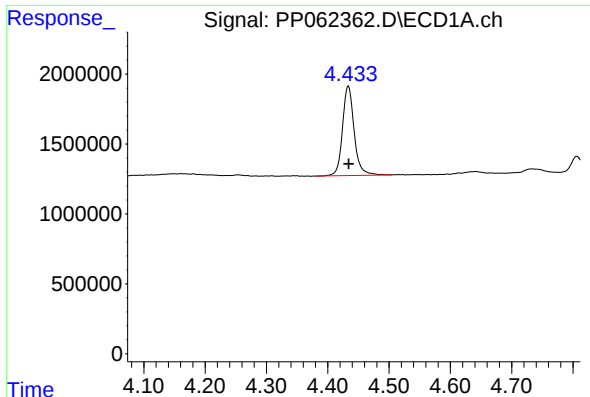
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:15:30 2023
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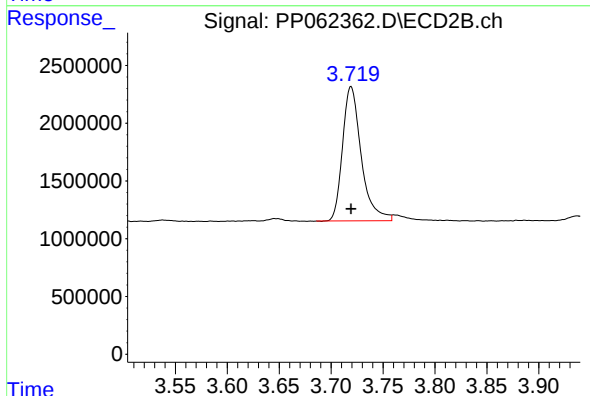
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 8465015
Conc: 5.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

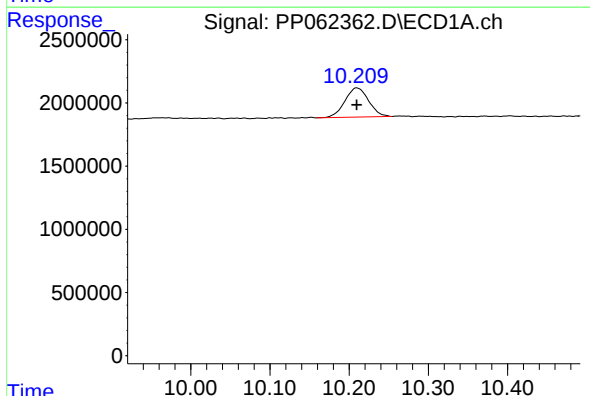
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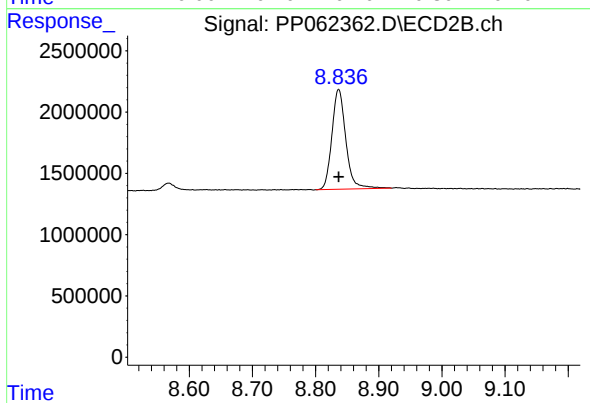
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.000 min
Response: 14568173
Conc: 4.75 ng/ml



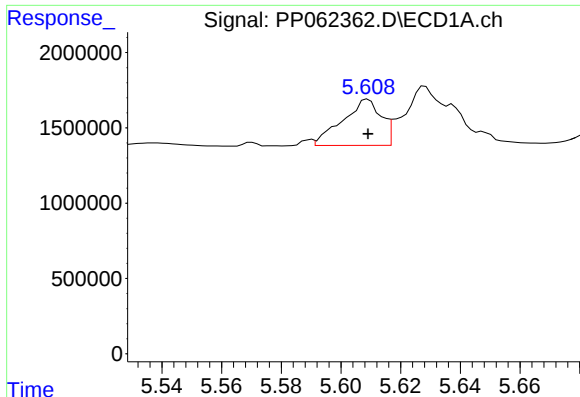
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.000 min
Response: 4805539
Conc: 4.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: 0.000 min
Response: 12473354
Conc: 5.42 ng/ml



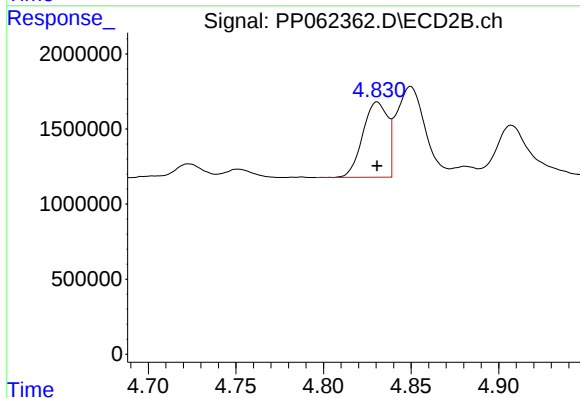
#3 AR-1016-1

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 2631226
Conc: 51.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

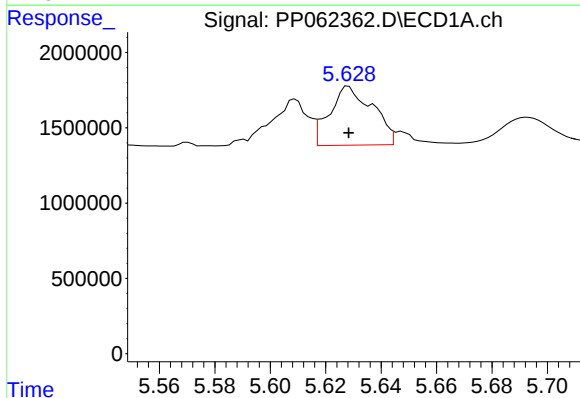
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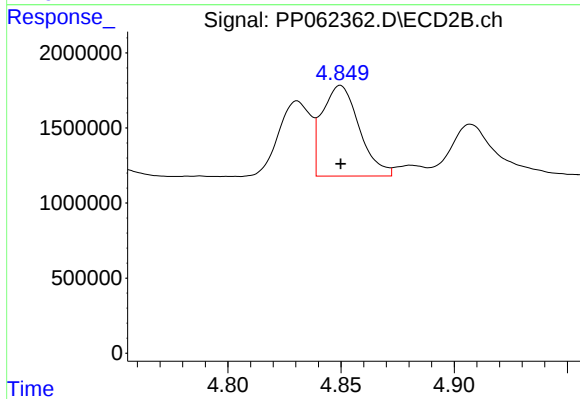
#3 AR-1016-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 4955728
Conc: 53.82 ng/ml



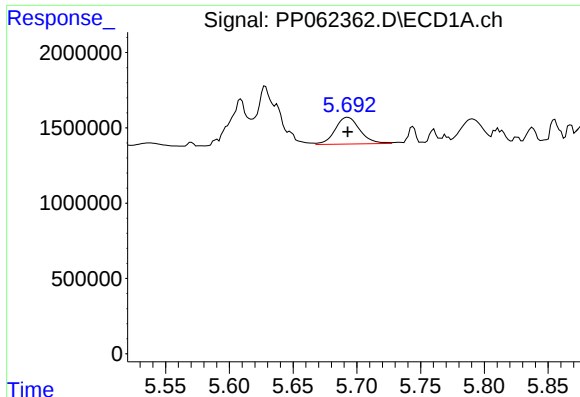
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 4168191
Conc: 52.82 ng/ml m



#4 AR-1016-2

R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 6885592
Conc: 52.22 ng/ml



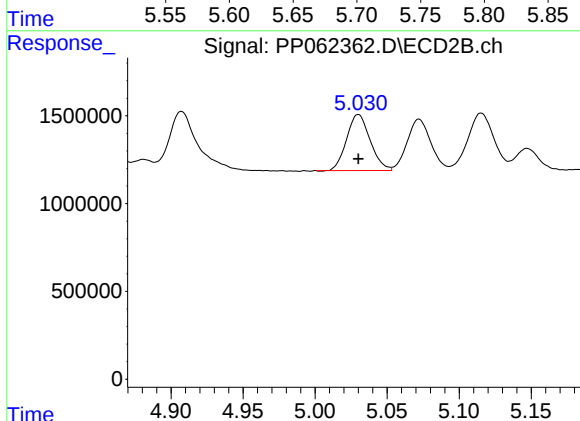
#5 AR-1016-3

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 2423858
Conc: 49.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

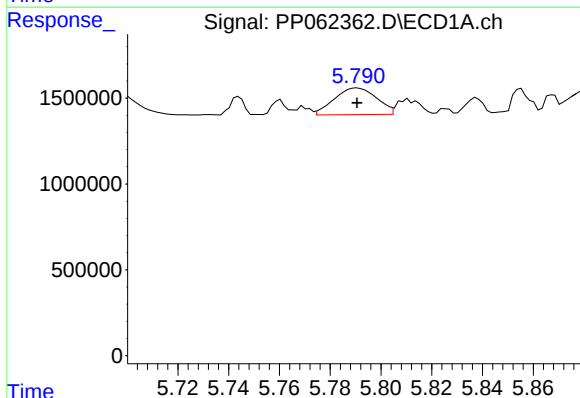
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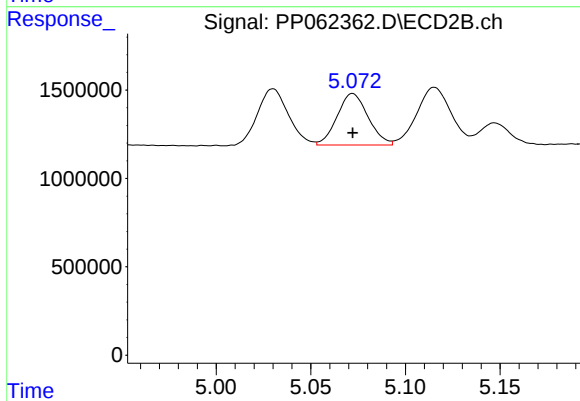
#5 AR-1016-3

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 3620303
Conc: 50.59 ng/ml



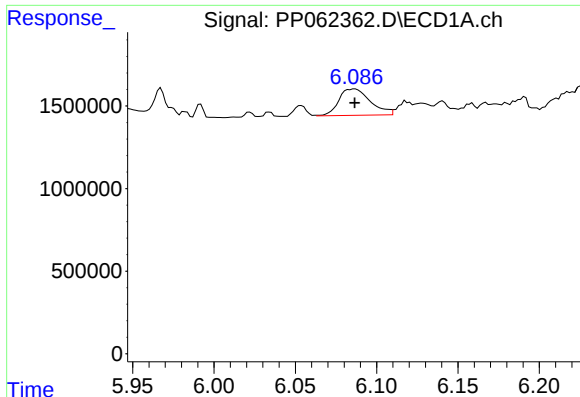
#6 AR-1016-4

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 1799732
Conc: 45.79 ng/ml



#6 AR-1016-4

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 3322274
Conc: 52.67 ng/ml



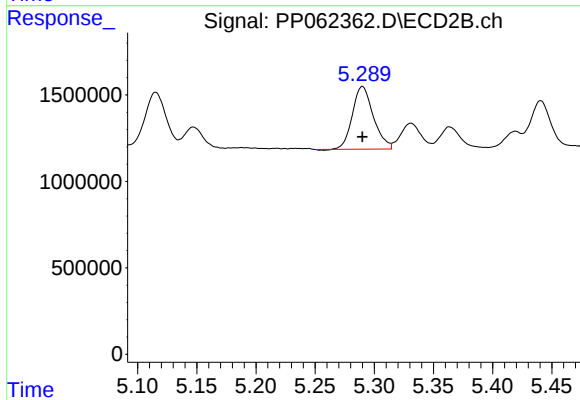
#7 AR-1016-5

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 2159389
Conc: 52.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

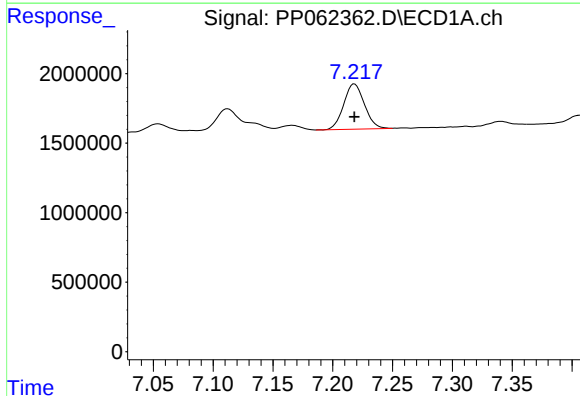
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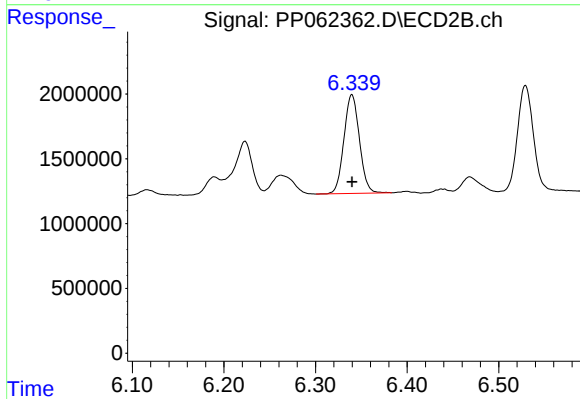
#7 AR-1016-5

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 4475345
Conc: 54.14 ng/ml



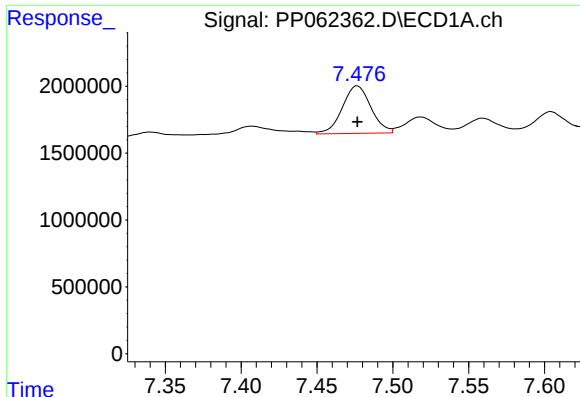
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 3914490
Conc: 49.54 ng/ml



#31 AR-1260-1

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 8974968
Conc: 55.47 ng/ml



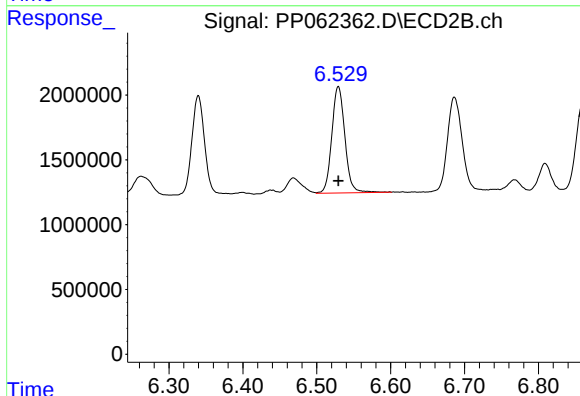
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 4674240
Conc: 54.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

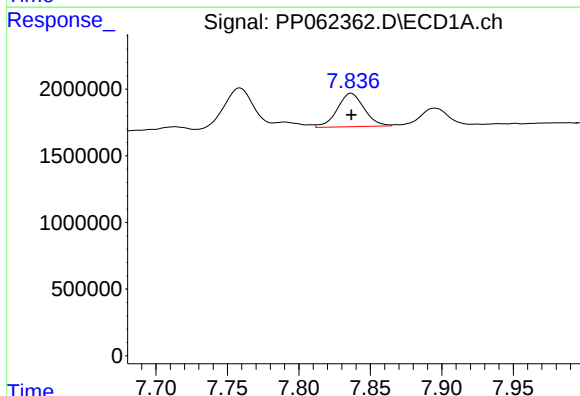
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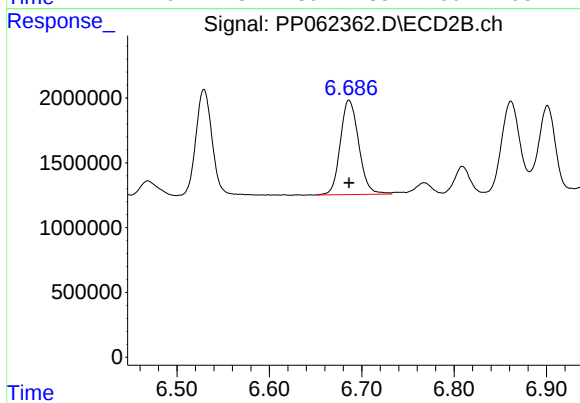
#32 AR-1260-2

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 10104980
Conc: 55.47 ng/ml



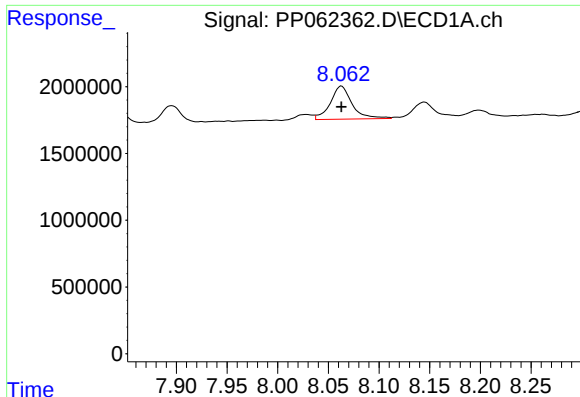
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 3282049
Conc: 49.58 ng/ml



#33 AR-1260-3

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 10095754
Conc: 56.09 ng/ml



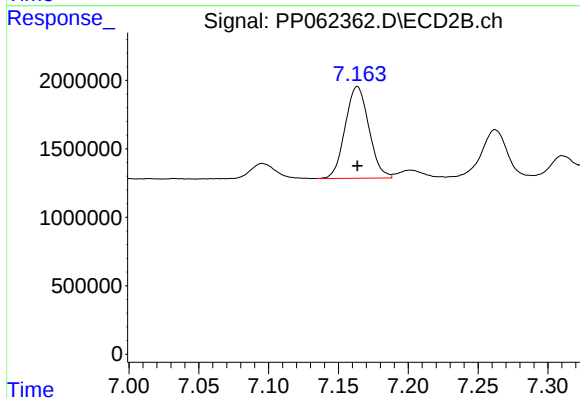
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 3708877
Conc: 50.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
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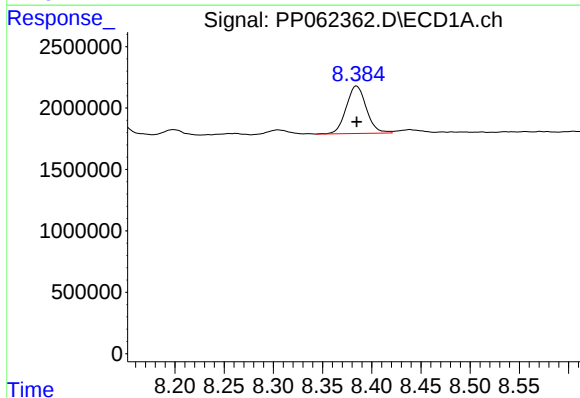
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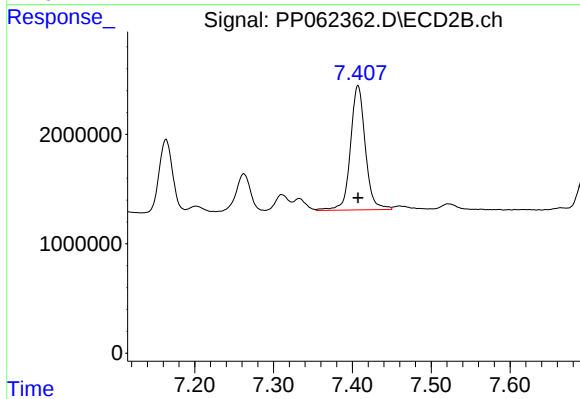
#34 AR-1260-4

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 7916504
Conc: 54.18 ng/ml



#35 AR-1260-5

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 5516304
Conc: 46.89 ng/ml



#35 AR-1260-5

R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 14898019
Conc: 51.50 ng/ml