

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110723\
 Data File : PP061502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 15:43
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 16:01:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 07 15:47:45 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...	4.580	3.708	11708877	8078277	4.645	5.190m
2) SA Decachlor...	10.589	8.794	8852223	7146024	4.710	5.010
Target Compounds						
3) L1 AR-1016-1	5.778	4.814	4075617	2784037	50.549	53.711
4) L1 AR-1016-2	5.801	4.833	6038753	3697614	51.516	52.424
5) L1 AR-1016-3	5.864	5.012	3919419	1999844	54.116	50.933
6) L1 AR-1016-4	5.965	5.054	2811382	1612522	48.648	51.572
7) L1 AR-1016-5	6.266	5.271	2878256	2181565	50.166	52.728
31) L7 AR-1260-1	7.410	6.316	4886607	4114237	47.360	52.575
32) L7 AR-1260-2	7.670	6.505	5858084	5220000	48.704	55.041
33) L7 AR-1260-3	8.033	6.661	4270160	4960593	51.521	54.166
34) L7 AR-1260-4	8.269	7.136	4163519	3514569	42.916m	50.351
35) L7 AR-1260-5	8.609	7.380	8568111	8093347	46.535m	49.725

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

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Acq On : 07 Nov 2023 15:43
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

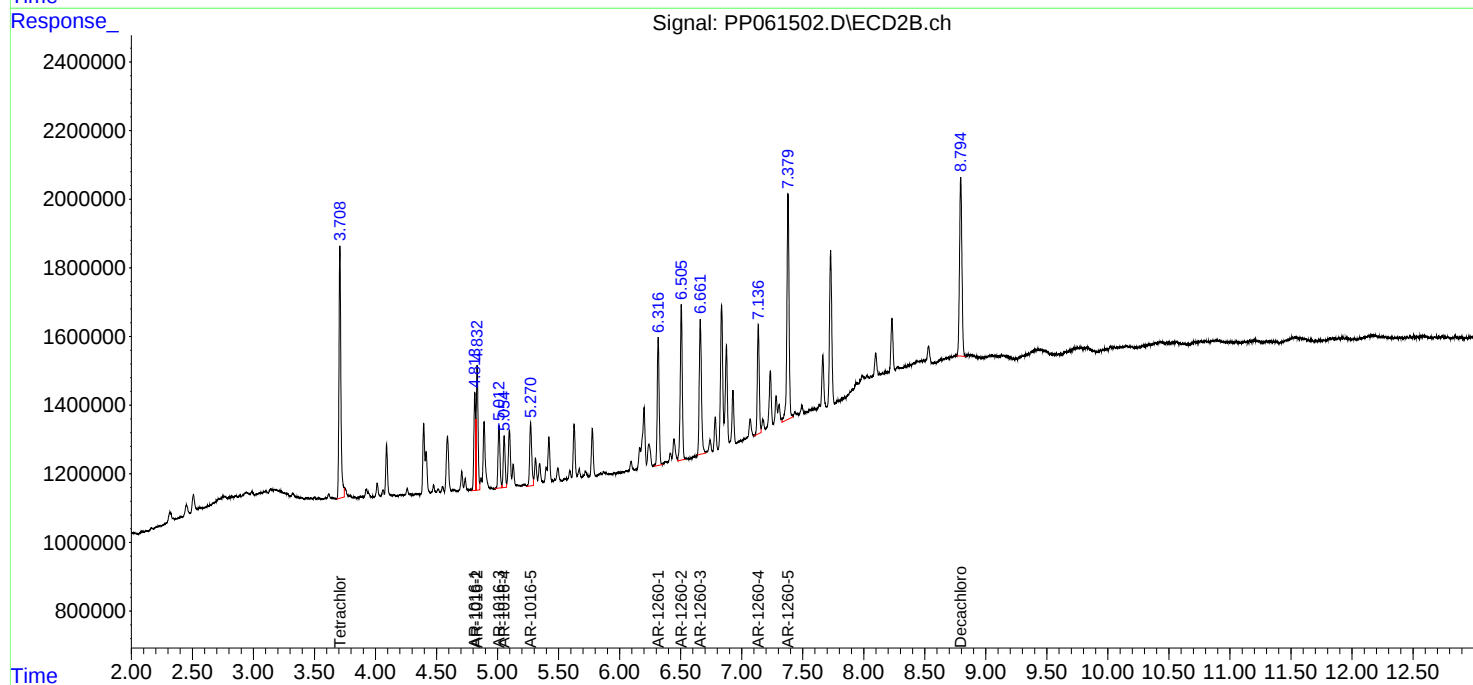
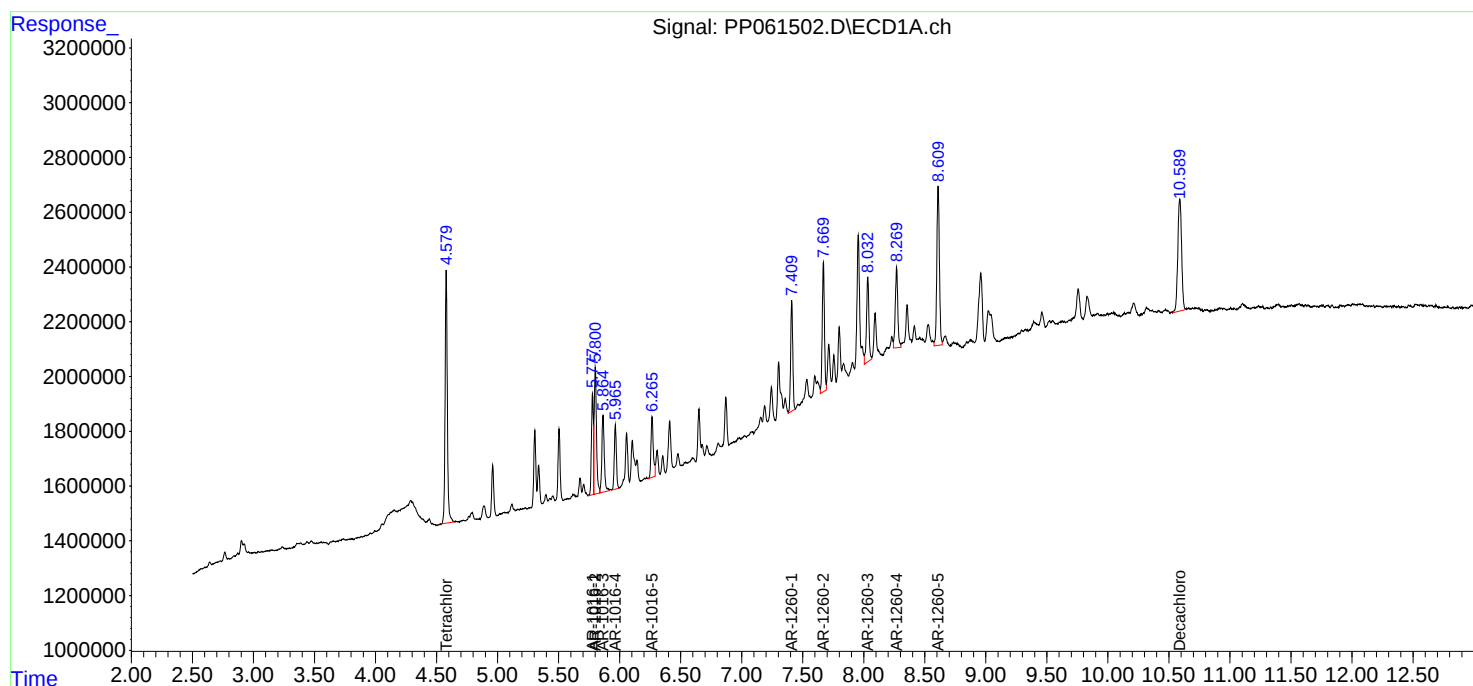
Instrument :
ECD_P
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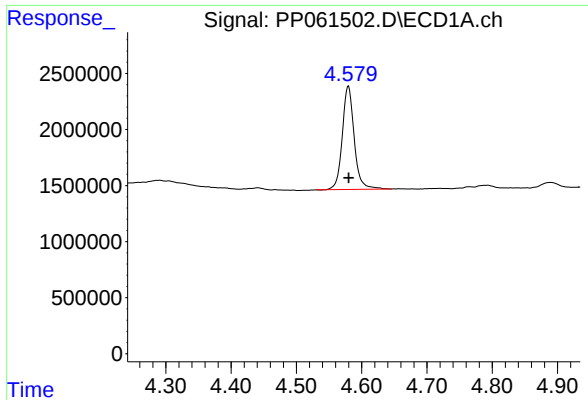
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Integration File signal 1: autoint1.e
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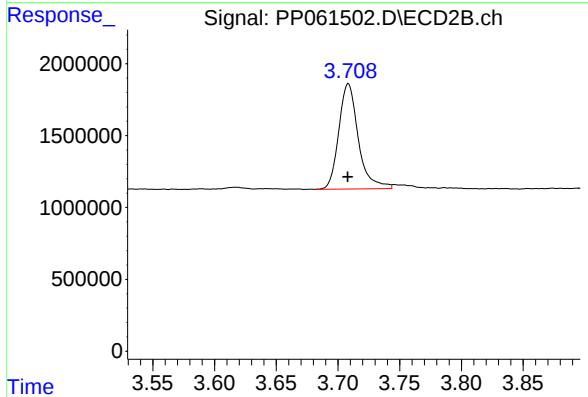
#1 Tetrachloro-m-xylene

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 11708877
Conc: 4.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

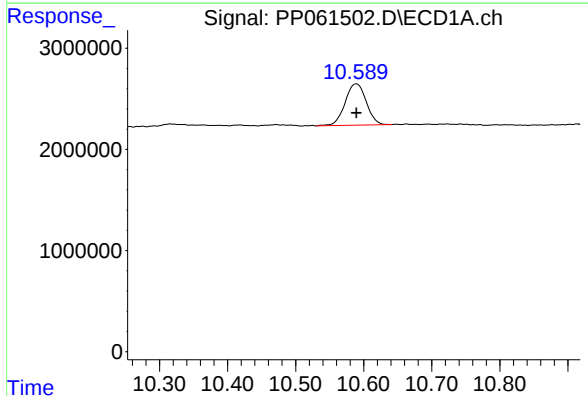
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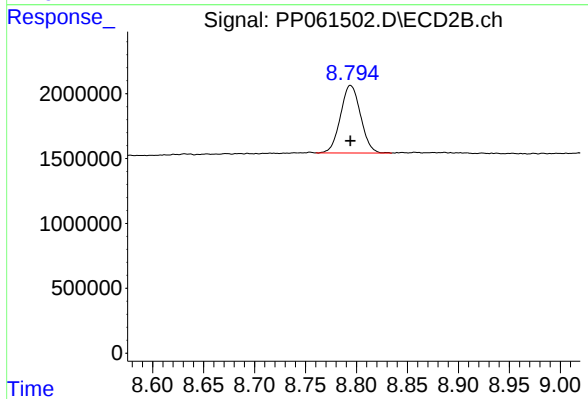
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: 0.000 min
Response: 8078277
Conc: 5.19 ng/ml m



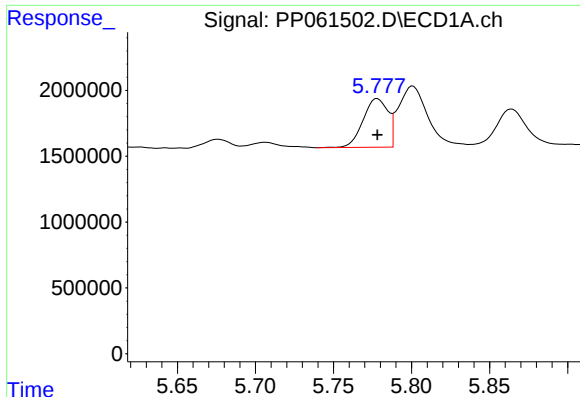
#2 Decachlorobiphenyl

R.T.: 10.589 min
Delta R.T.: 0.000 min
Response: 8852223
Conc: 4.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 7146024
Conc: 5.01 ng/ml



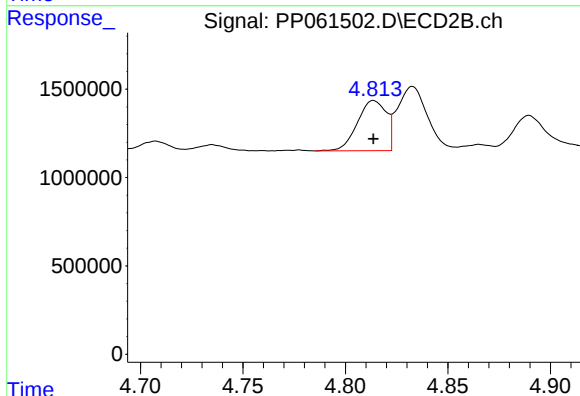
#3 AR-1016-1

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 4075617
Conc: 50.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

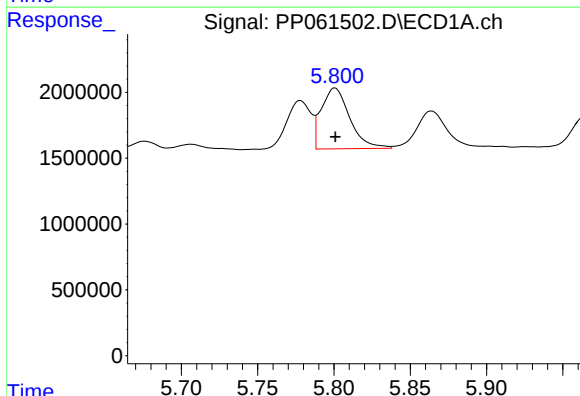
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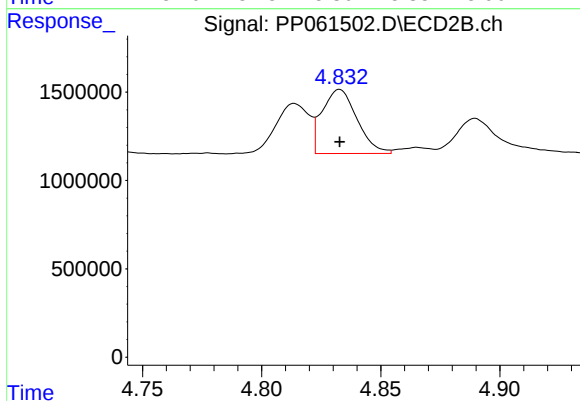
#3 AR-1016-1

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 2784037
Conc: 53.71 ng/ml



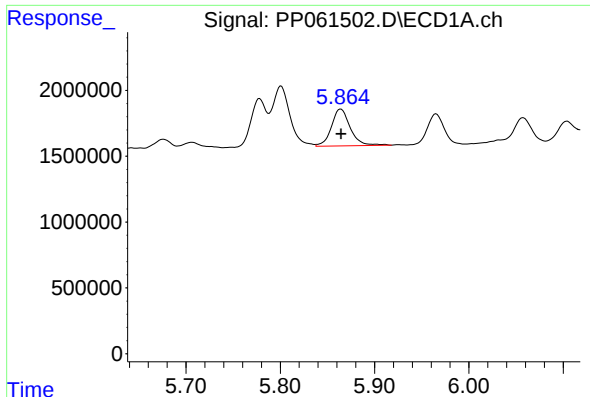
#4 AR-1016-2

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 6038753
Conc: 51.52 ng/ml



#4 AR-1016-2

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 3697614
Conc: 52.42 ng/ml



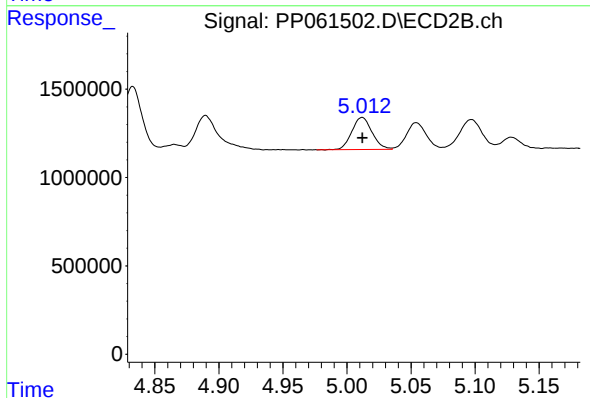
#5 AR-1016-3

R.T.: 5.864 min
Delta R.T.: 0.000 min
Response: 3919419
Conc: 54.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

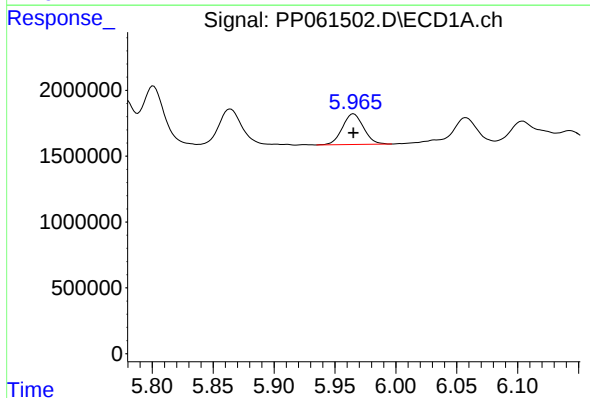
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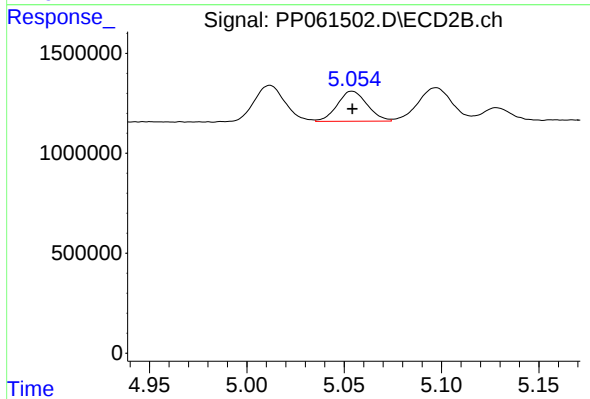
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 1999844
Conc: 50.93 ng/ml



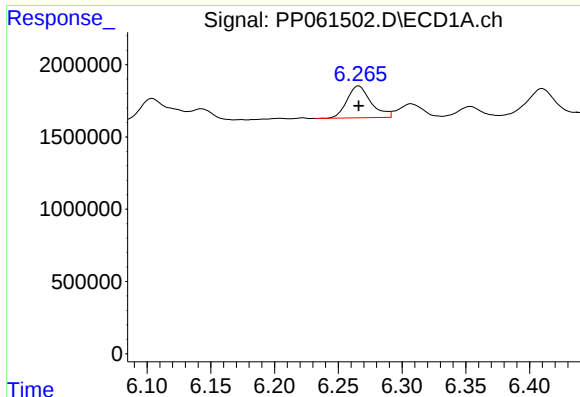
#6 AR-1016-4

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 2811382
Conc: 48.65 ng/ml



#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 1612522
Conc: 51.57 ng/ml



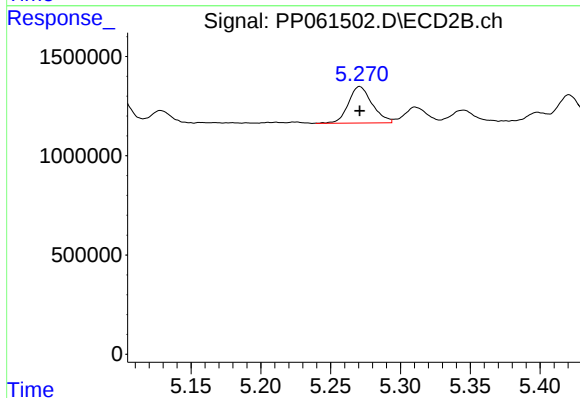
#7 AR-1016-5

R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 2878256
Conc: 50.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

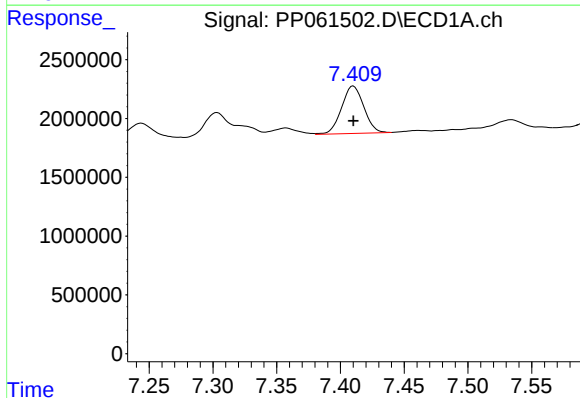
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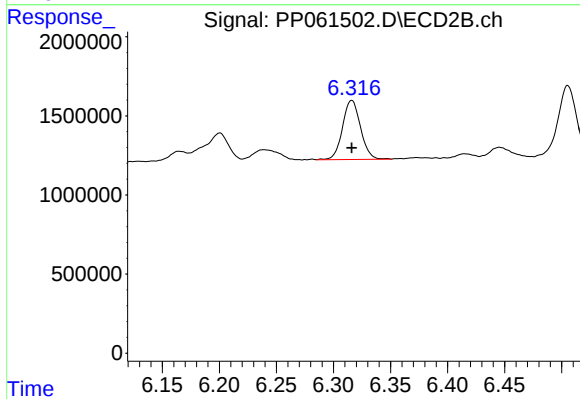
#7 AR-1016-5

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 2181565
Conc: 52.73 ng/ml



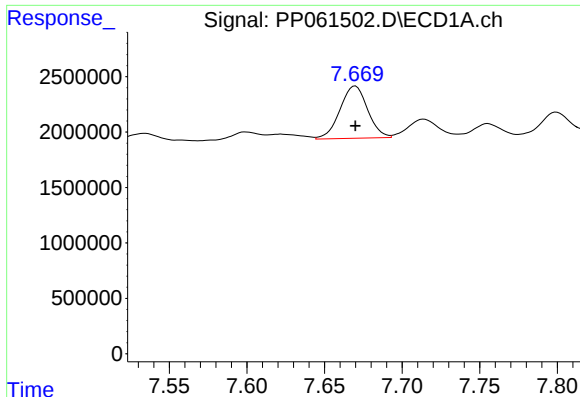
#31 AR-1260-1

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 4886607
Conc: 47.36 ng/ml



#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 4114237
Conc: 52.57 ng/ml



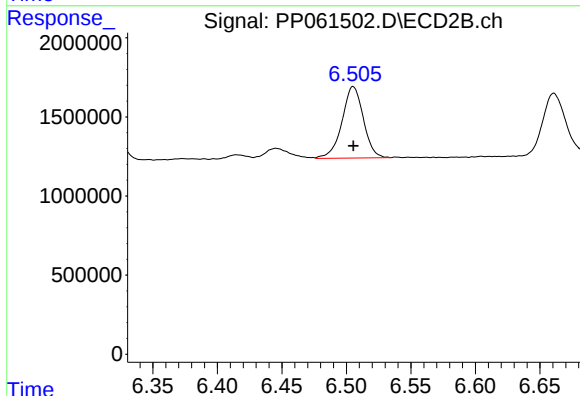
#32 AR-1260-2

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 5858084
Conc: 48.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

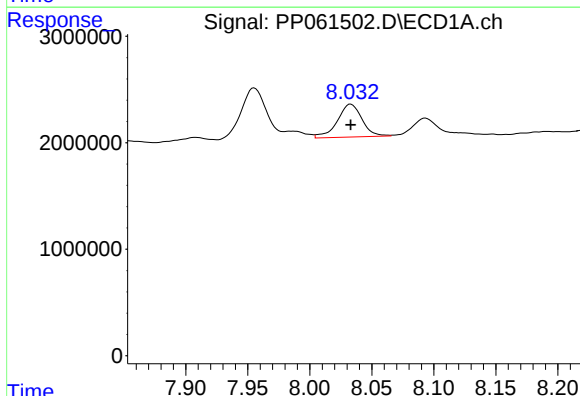
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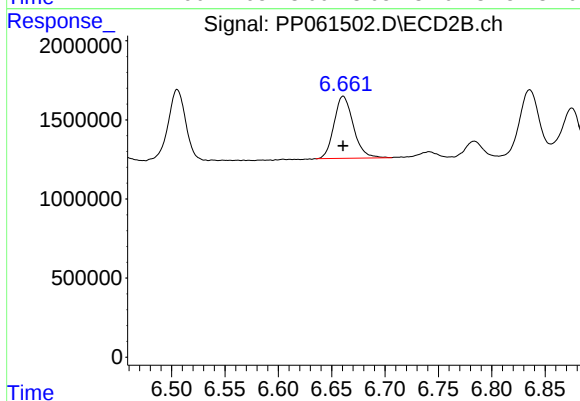
#32 AR-1260-2

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 5220000
Conc: 55.04 ng/ml



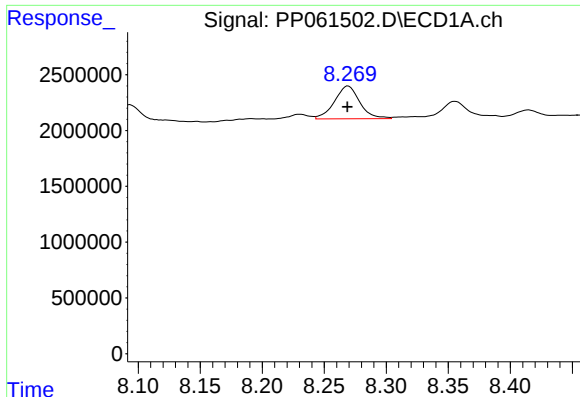
#33 AR-1260-3

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 4270160
Conc: 51.52 ng/ml



#33 AR-1260-3

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 4960593
Conc: 54.17 ng/ml



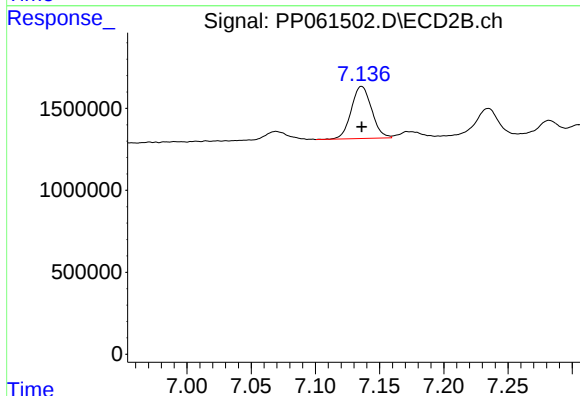
#34 AR-1260-4

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 4163519
Conc: 42.92 ng/ml

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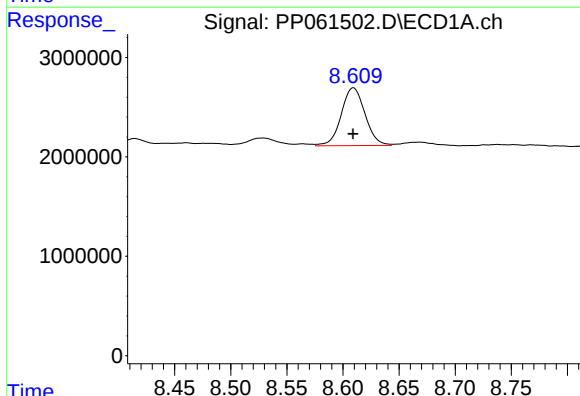
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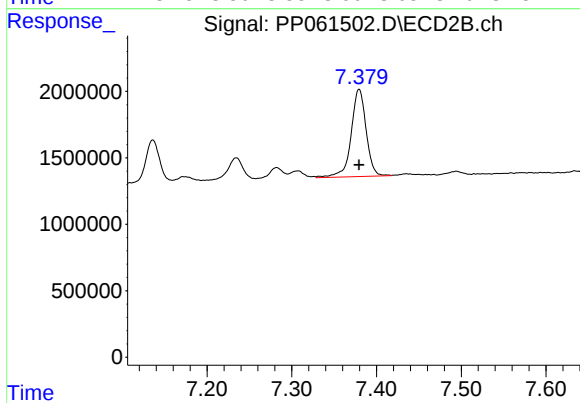
#34 AR-1260-4

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 3514569
Conc: 50.35 ng/ml



#35 AR-1260-5

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 8568111
Conc: 46.53 ng/ml m



#35 AR-1260-5

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 8093347
Conc: 49.72 ng/ml