

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012522\
 Data File : PP043261.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2022 18:13
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/26/2022
 Supervised By :Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:40:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 03:09:04 2022
 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...	4.865	4.033	1270364	1283011	55.267	57.580
2) SA Decachlor...	10.785	9.360	846701	1063289	59.781m	57.034
Target Compounds						
3) L1 AR-1016-1	6.168	5.296	352122	504593	535.471	556.442
4) L1 AR-1016-2	6.191	5.316	535002	725722	523.756	562.646
5) L1 AR-1016-3	6.257	5.510	325190	403959	510.901	566.484
6) L1 AR-1016-4	6.362	5.560	262844	325648	534.719	590.092
7) L1 AR-1016-5	6.677	5.792	247952	398205	493.842	594.941
31) L7 AR-1260-1	7.850	6.890	440776	654778	571.025	559.717
32) L7 AR-1260-2	8.113	7.088	456696	759319	536.424	577.282
33) L7 AR-1260-3	8.480	7.245	381754	688548	578.852	553.136
34) L7 AR-1260-4	8.708	7.729	433018	575144	566.345	586.333
35) L7 AR-1260-5	9.024	7.977	778778	1255207	589.763	567.232

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

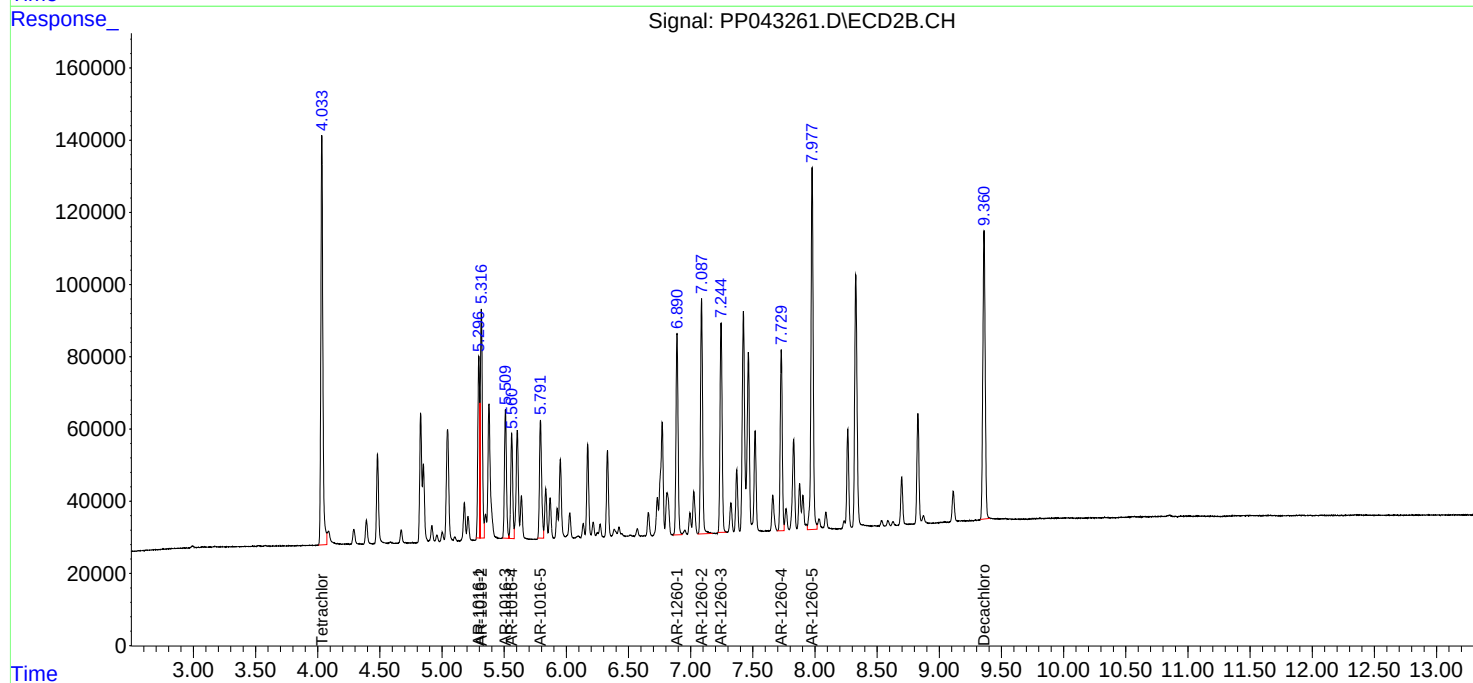
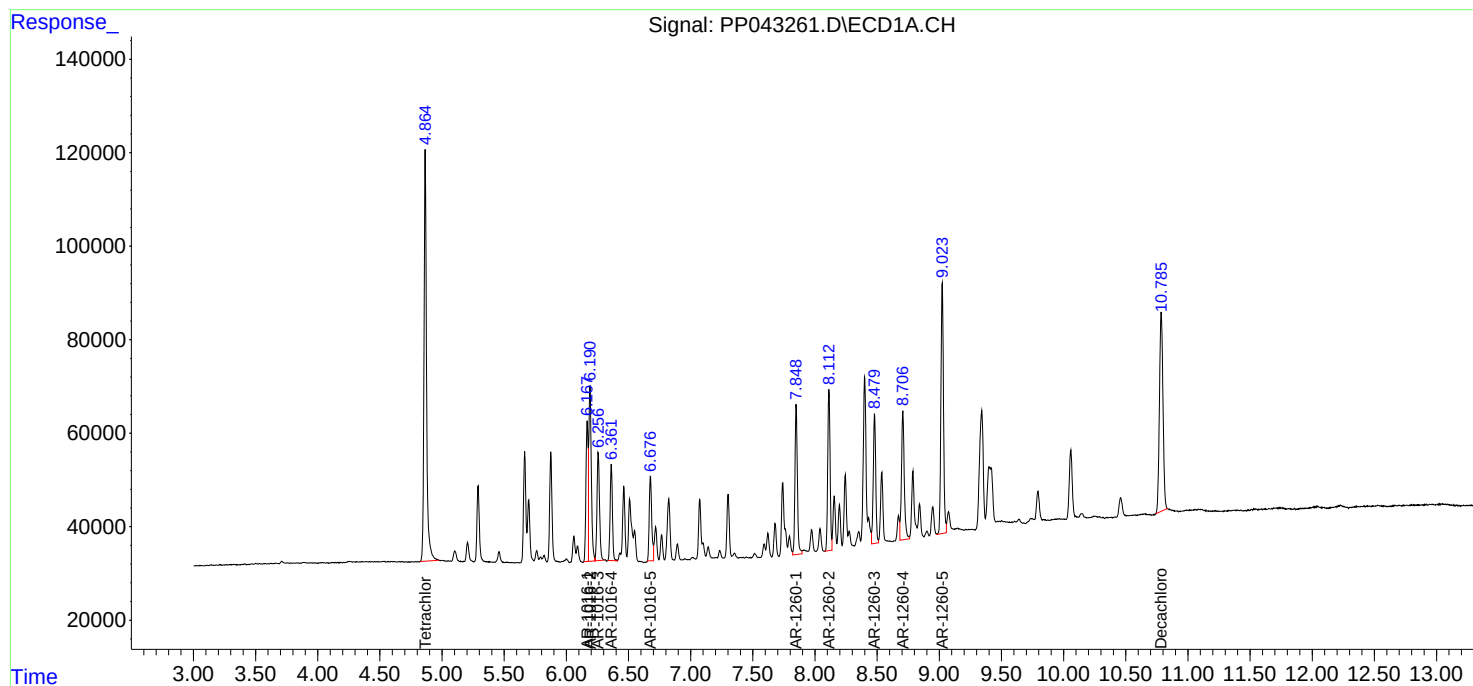
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

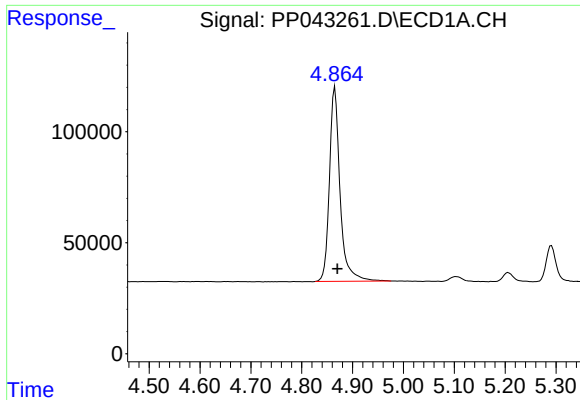
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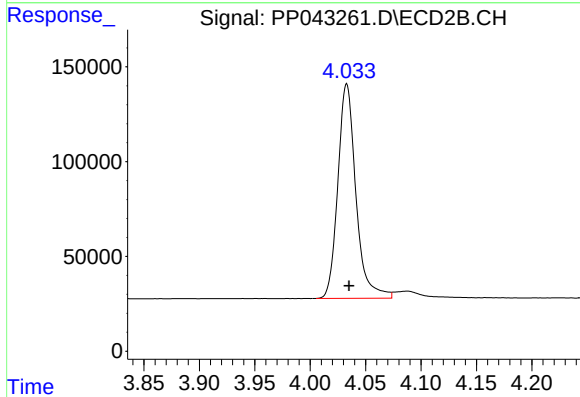
#1 Tetrachloro-m-xylene

R.T.: 4.865 min
Delta R.T.: -0.005 min
Response: 1270364
Conc: 55.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

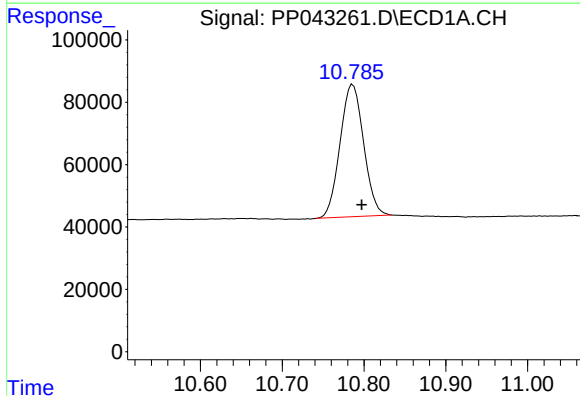
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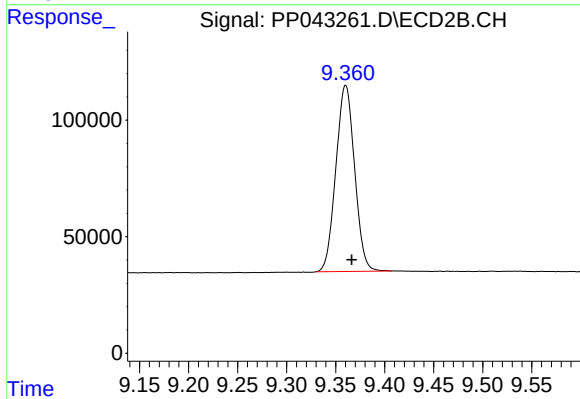
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 1283011
Conc: 57.58 ng/ml



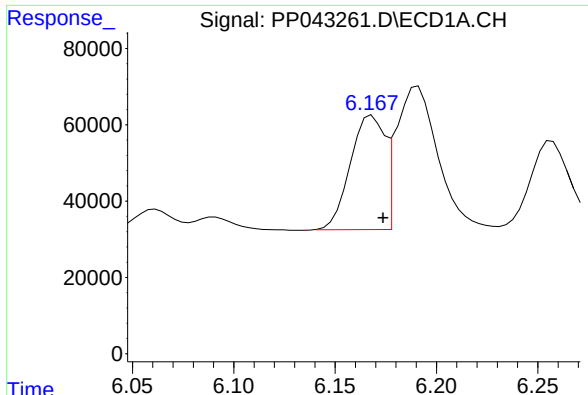
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: -0.012 min
Response: 846701
Conc: 59.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.006 min
Response: 1063289
Conc: 57.03 ng/ml



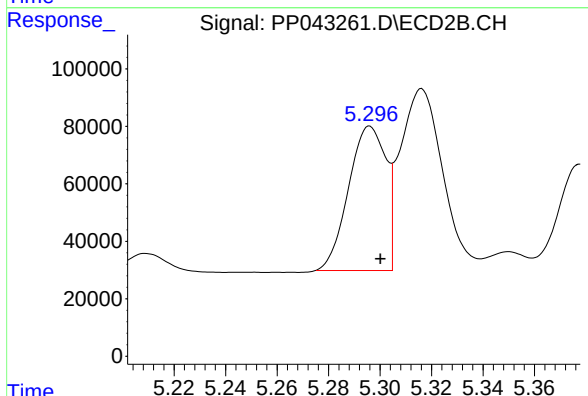
#3 AR-1016-1

R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 352122
Conc: 535.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

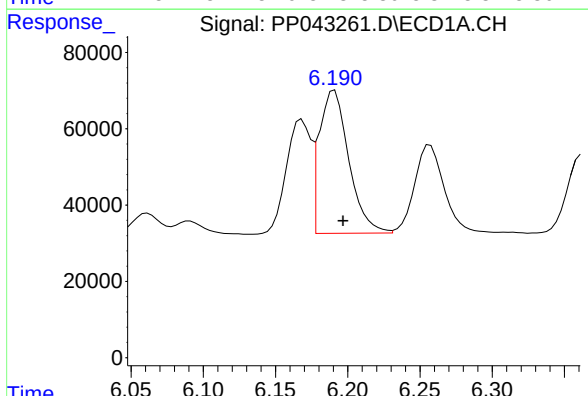
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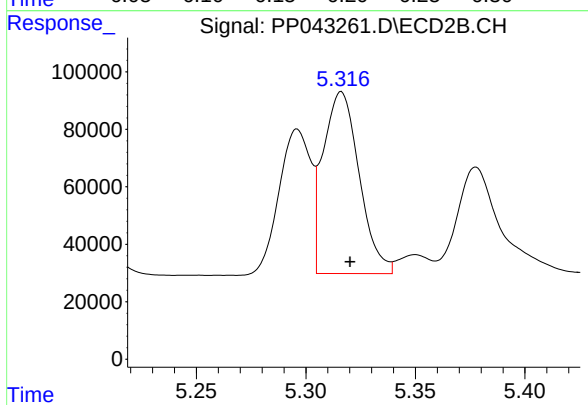
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 504593
Conc: 556.44 ng/ml



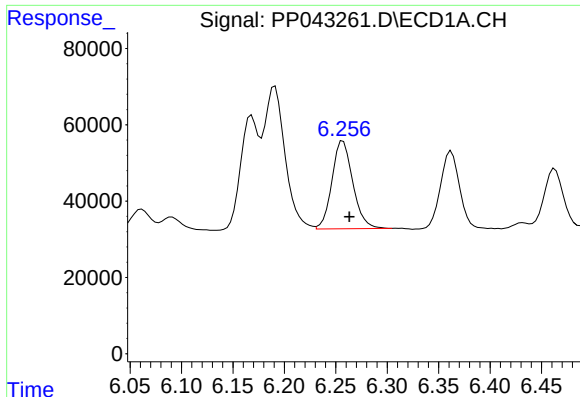
#4 AR-1016-2

R.T.: 6.191 min
Delta R.T.: -0.006 min
Response: 535002
Conc: 523.76 ng/ml



#4 AR-1016-2

R.T.: 5.316 min
Delta R.T.: -0.004 min
Response: 725722
Conc: 562.65 ng/ml



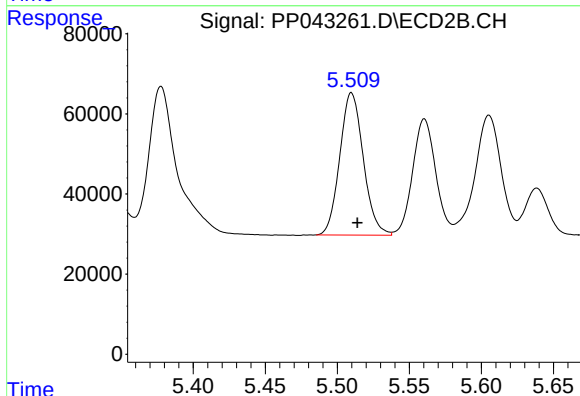
#5 AR-1016-3

R.T.: 6.257 min
Delta R.T.: -0.006 min
Response: 325190
Conc: 510.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

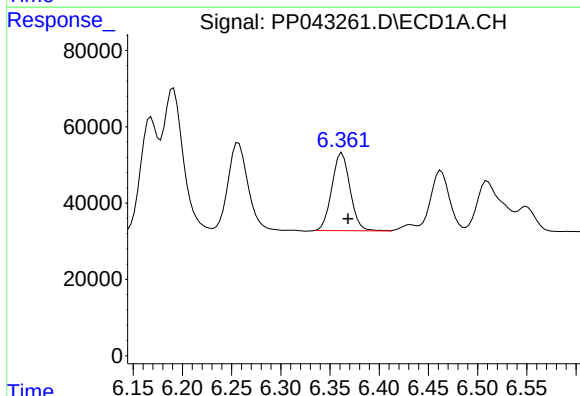
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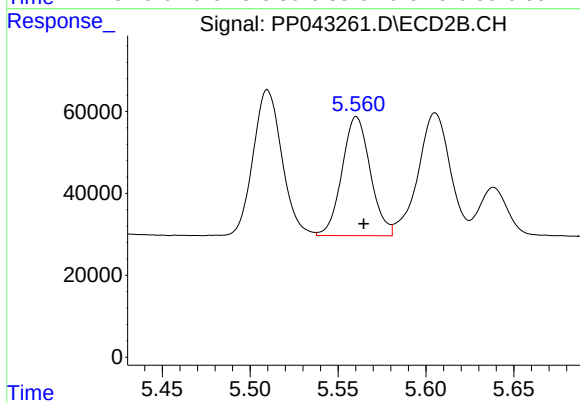
#5 AR-1016-3

R.T.: 5.510 min
Delta R.T.: -0.004 min
Response: 403959
Conc: 566.48 ng/ml



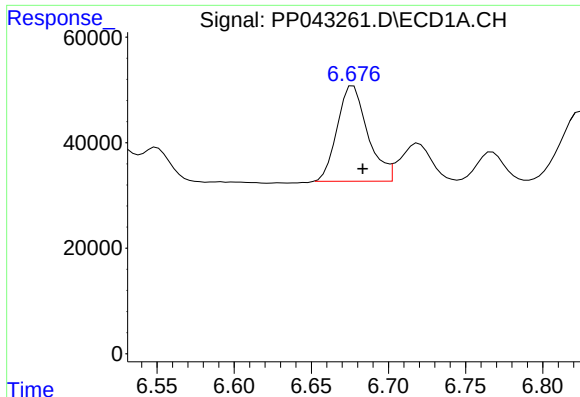
#6 AR-1016-4

R.T.: 6.362 min
Delta R.T.: -0.006 min
Response: 262844
Conc: 534.72 ng/ml



#6 AR-1016-4

R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 325648
Conc: 590.09 ng/ml



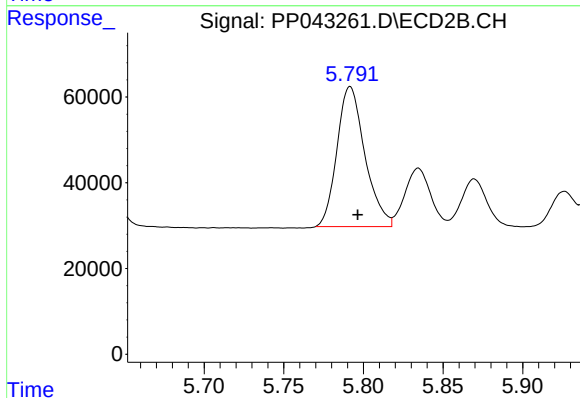
#7 AR-1016-5

R.T.: 6.677 min
Delta R.T.: -0.006 min
Response: 247952
Conc: 493.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

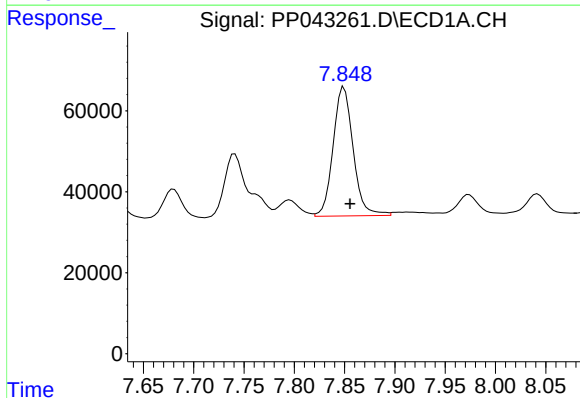
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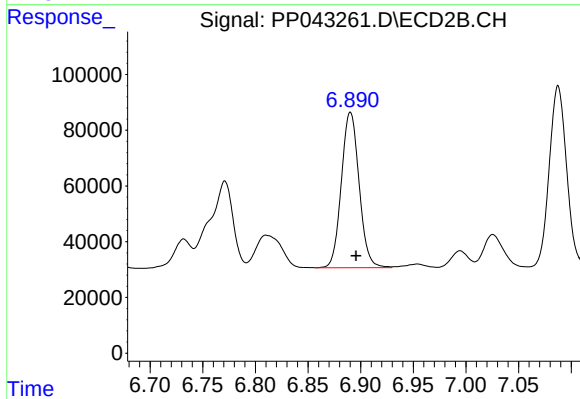
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: -0.005 min
Response: 398205
Conc: 594.94 ng/ml



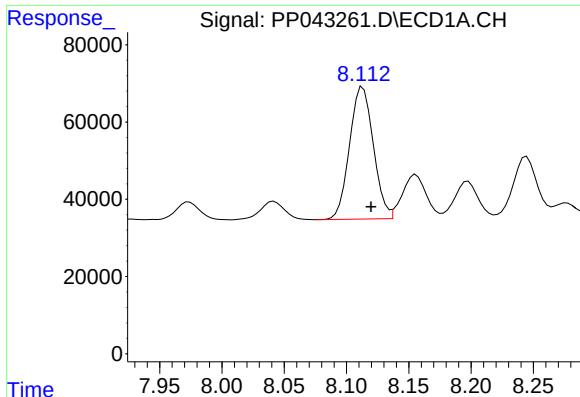
#31 AR-1260-1

R.T.: 7.850 min
Delta R.T.: -0.006 min
Response: 440776
Conc: 571.03 ng/ml



#31 AR-1260-1

R.T.: 6.890 min
Delta R.T.: -0.005 min
Response: 654778
Conc: 559.72 ng/ml



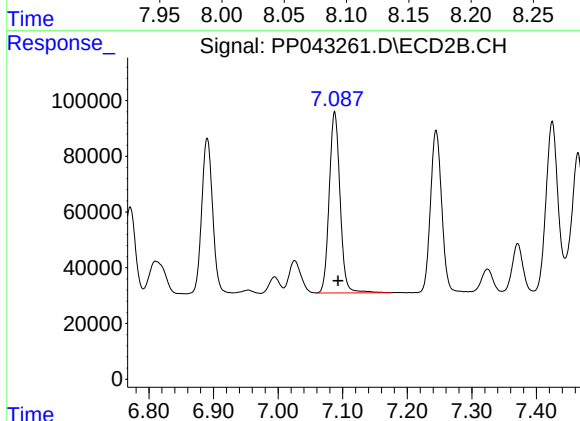
#32 AR-1260-2

R.T.: 8.113 min
Delta R.T.: -0.007 min
Response: 456696
Conc: 536.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

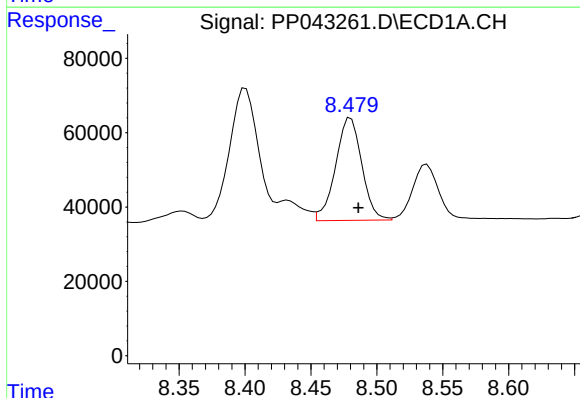
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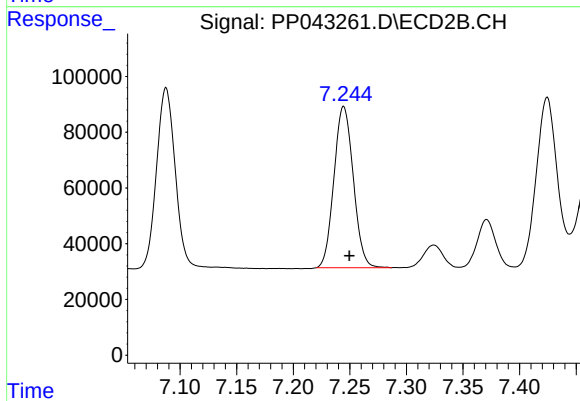
#32 AR-1260-2

R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 759319
Conc: 577.28 ng/ml



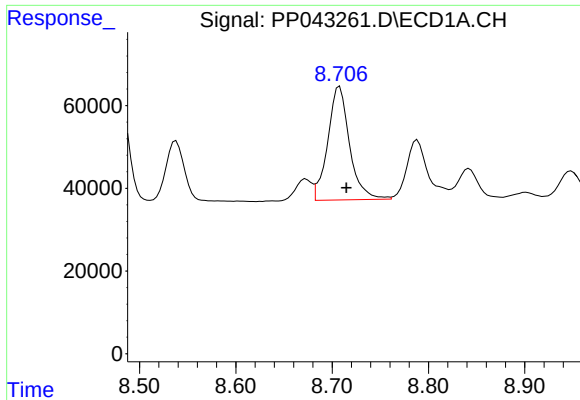
#33 AR-1260-3

R.T.: 8.480 min
Delta R.T.: -0.006 min
Response: 381754
Conc: 578.85 ng/ml



#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: -0.005 min
Response: 688548
Conc: 553.14 ng/ml



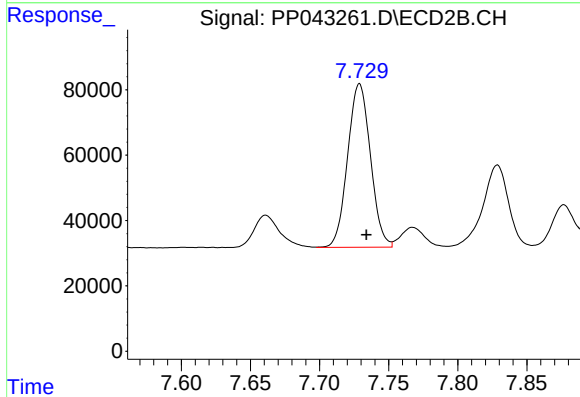
#34 AR-1260-4

R.T.: 8.708 min
Delta R.T.: -0.007 min
Response: 433018
Conc: 566.35 ng/ml

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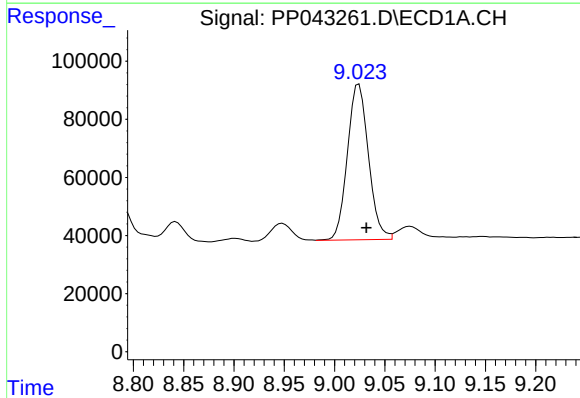
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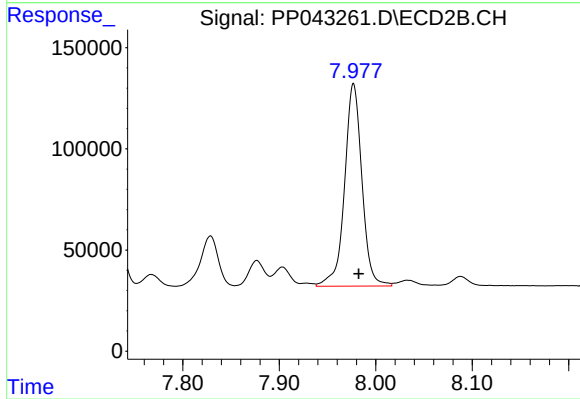
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.005 min
Response: 575144
Conc: 586.33 ng/ml



#35 AR-1260-5

R.T.: 9.024 min
Delta R.T.: -0.008 min
Response: 778778
Conc: 589.76 ng/ml



#35 AR-1260-5

R.T.: 7.977 min
Delta R.T.: -0.005 min
Response: 1255207
Conc: 567.23 ng/ml