

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 09:27
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 11:44:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 2024
 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...	4.470	3.748	95911774	75830299	57.625	50.644
2)	SA Decachlor...	10.206	8.810	93307853	76529881	56.573	52.308
Target Compounds							
3)	L1 AR-1016-1	5.634	4.846	31765983	24087831	559.435	501.453
4)	L1 AR-1016-2	5.657	4.865	46766133	33746505	563.494	506.711
5)	L1 AR-1016-3	5.719	5.043	30419528	18654759	570.608	512.785m
6)	L1 AR-1016-4	5.817	5.083	24380484	14887907	577.509	489.306m
7)	L1 AR-1016-5	6.111	5.299	25043058	20309989	563.965	506.219m
31)	L7 AR-1260-1	7.235	6.339	48641539	40240594	561.237	497.978
32)	L7 AR-1260-2	7.491	6.526	55982279	47780591	553.228	502.191
33)	L7 AR-1260-3	7.850	6.682	44051284	45718002	550.699	504.800
34)	L7 AR-1260-4	8.075	7.156	50122192	38869750	566.603	507.106
35)	L7 AR-1260-5	8.395	7.395	90511982	85312593	556.917	510.925

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

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Acq On : 04 Jun 2024 09:27
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

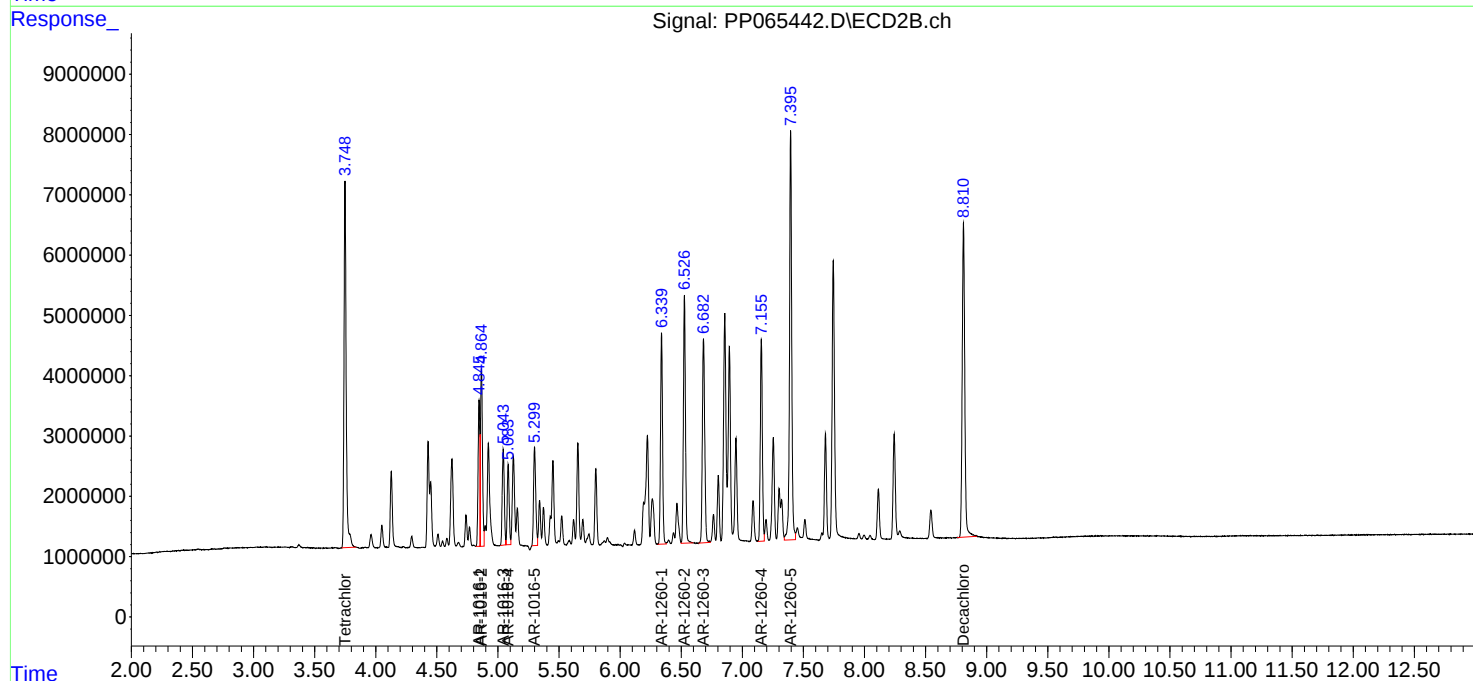
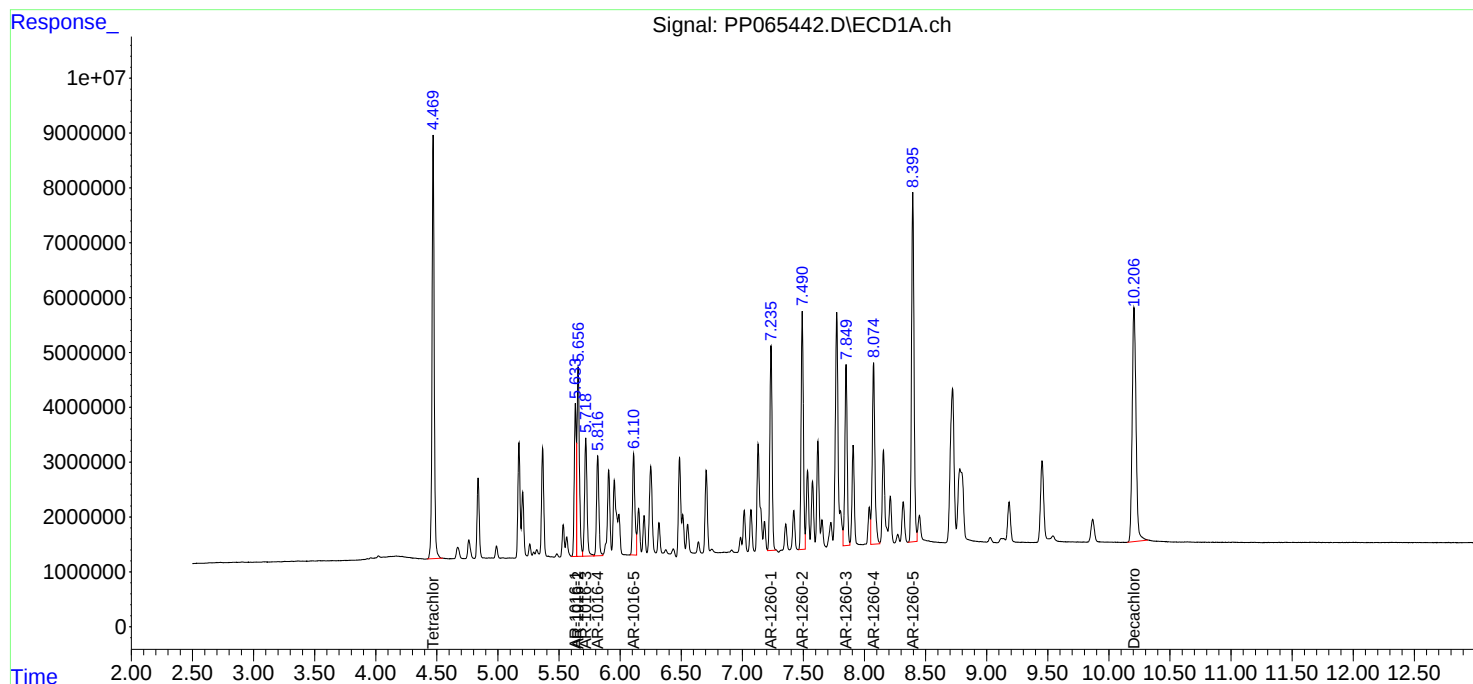
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

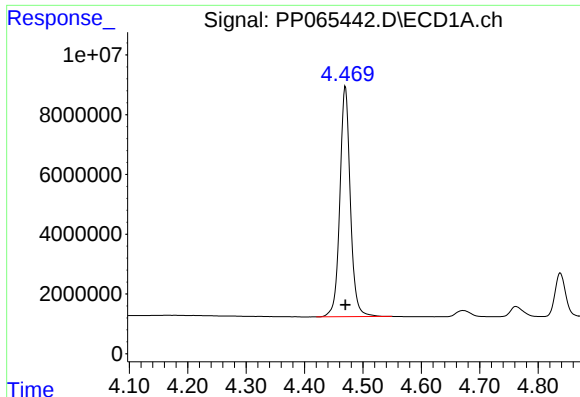
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 11:44:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 04 04:29:37 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





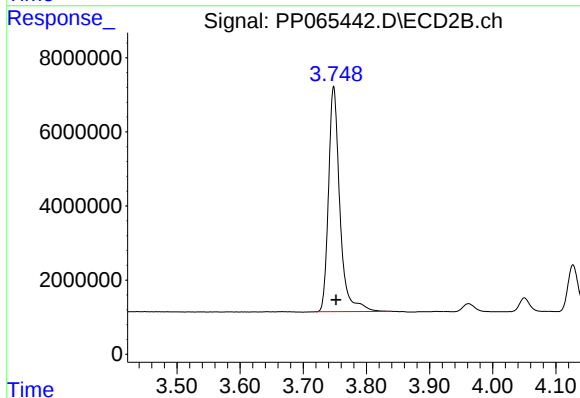
#1 Tetrachloro-m-xylene

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 95911774
Conc: 57.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

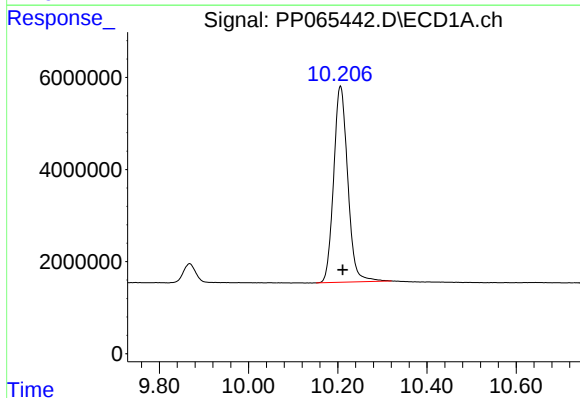
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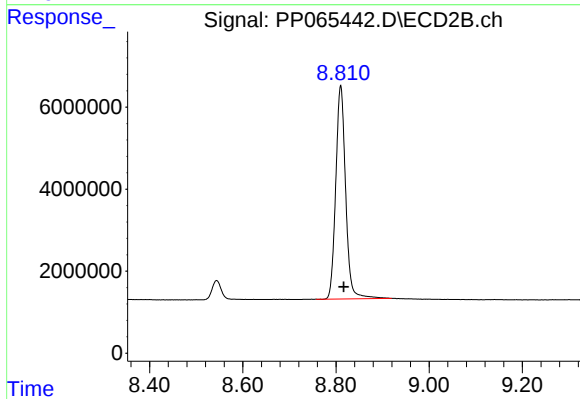
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.004 min
Response: 75830299
Conc: 50.64 ng/ml



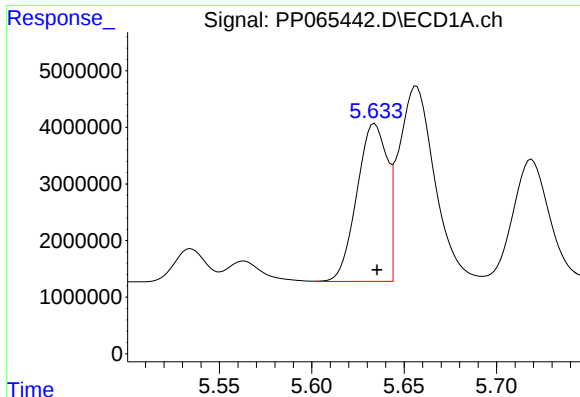
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 93307853
Conc: 56.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 76529881
Conc: 52.31 ng/ml



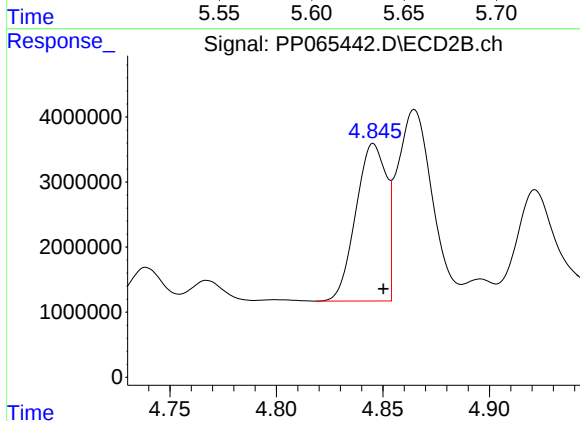
#3 AR-1016-1

R.T.: 5.634 min
Delta R.T.: -0.001 min
Response: 31765983
Conc: 559.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

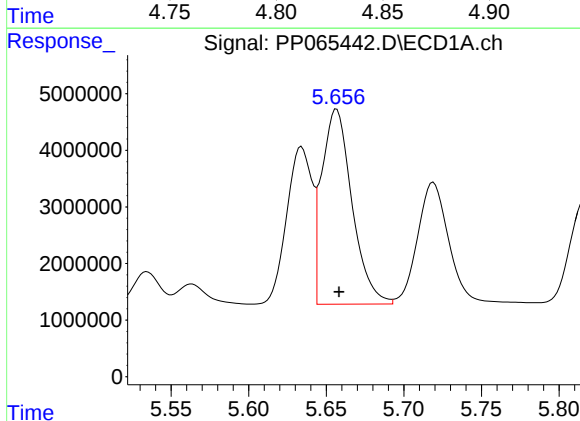
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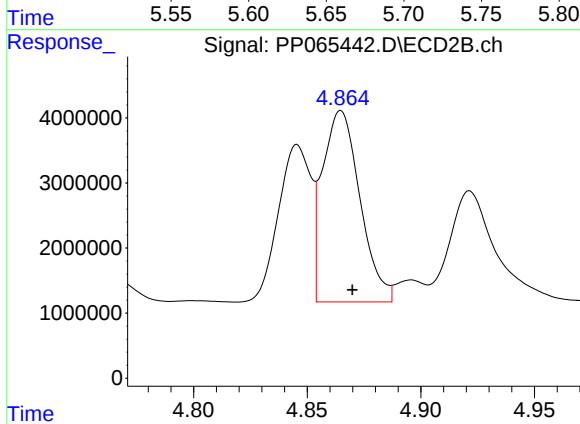
#3 AR-1016-1

R.T.: 4.846 min
Delta R.T.: -0.005 min
Response: 24087831
Conc: 501.45 ng/ml



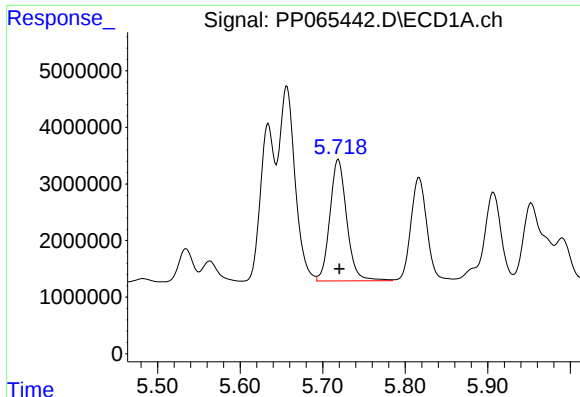
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: -0.002 min
Response: 46766133
Conc: 563.49 ng/ml



#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: -0.005 min
Response: 33746505
Conc: 506.71 ng/ml



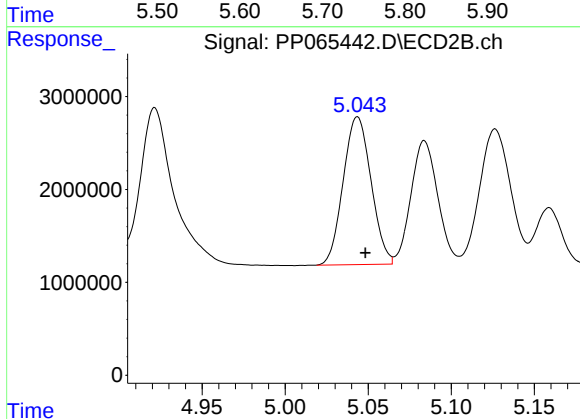
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: -0.001 min
Response: 30419528
Conc: 570.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

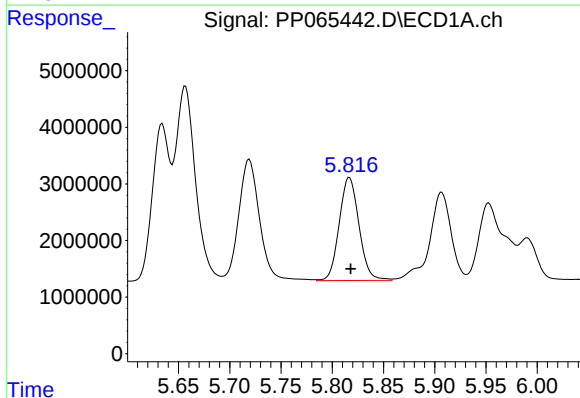
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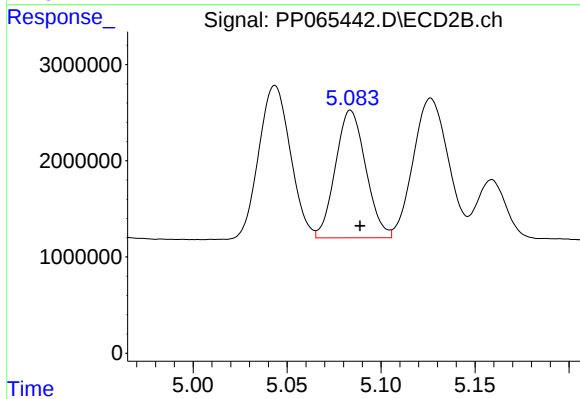
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: -0.005 min
Response: 18654759
Conc: 512.78 ng/ml m



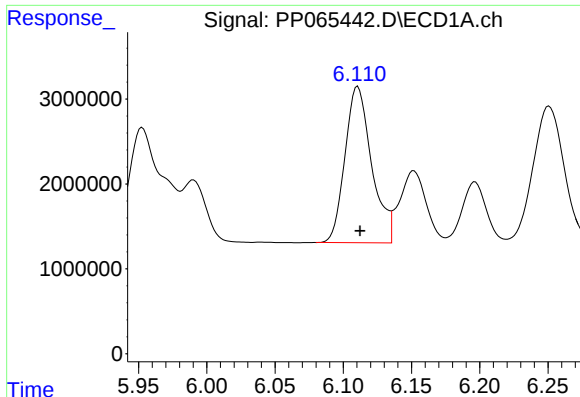
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 24380484
Conc: 577.51 ng/ml



#6 AR-1016-4

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 14887907
Conc: 489.31 ng/ml m



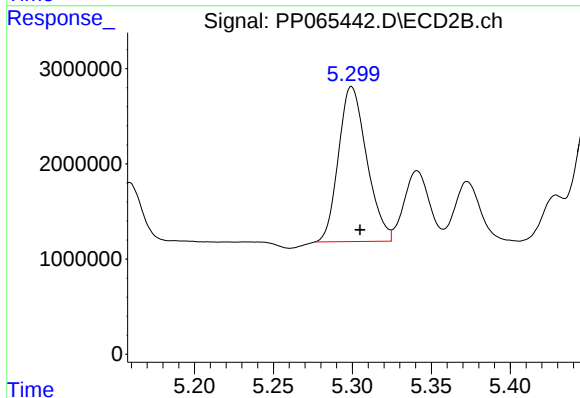
#7 AR-1016-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 25043058
Conc: 563.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

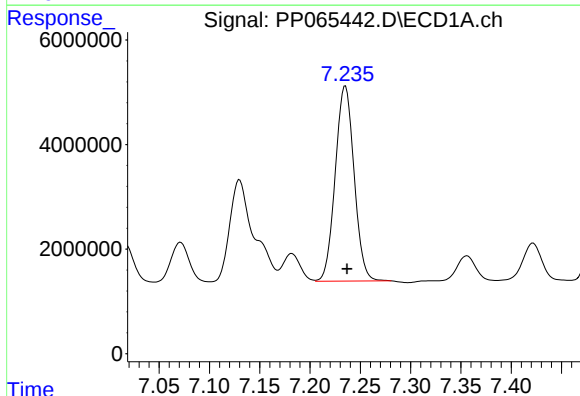
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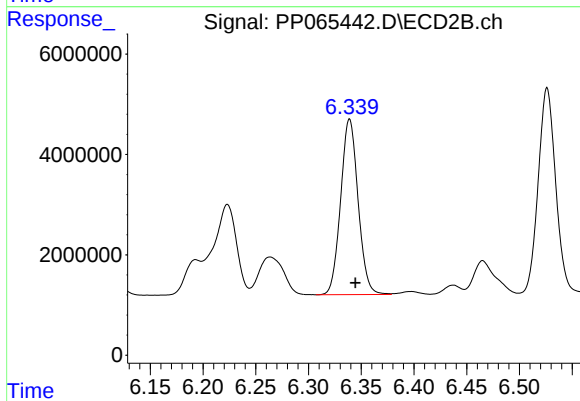
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: -0.006 min
Response: 20309989
Conc: 506.22 ng/ml m



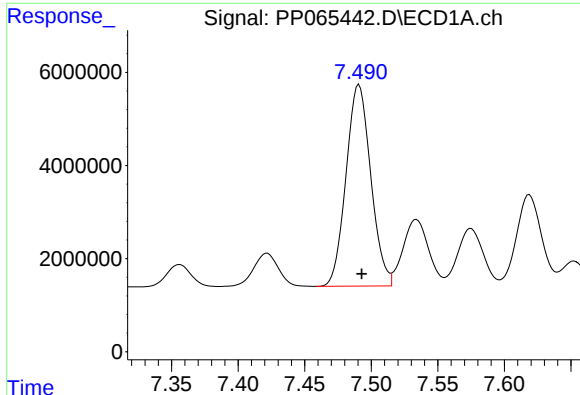
#31 AR-1260-1

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 48641539
Conc: 561.24 ng/ml



#31 AR-1260-1

R.T.: 6.339 min
Delta R.T.: -0.006 min
Response: 40240594
Conc: 497.98 ng/ml



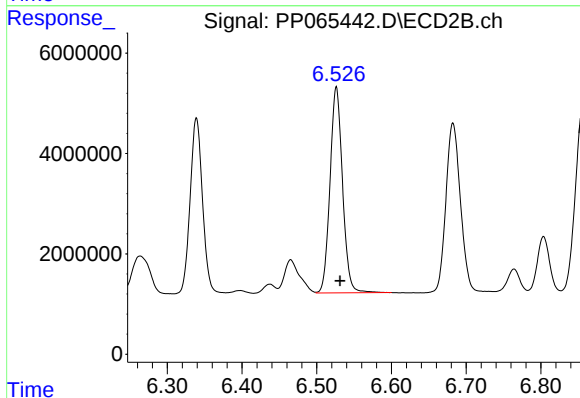
#32 AR-1260-2

R.T.: 7.491 min
Delta R.T.: -0.002 min
Response: 55982279
Conc: 553.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

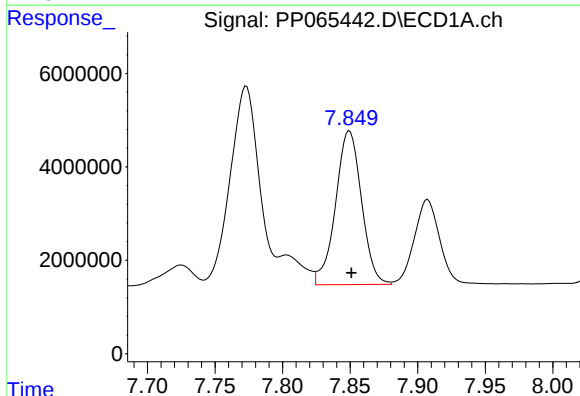
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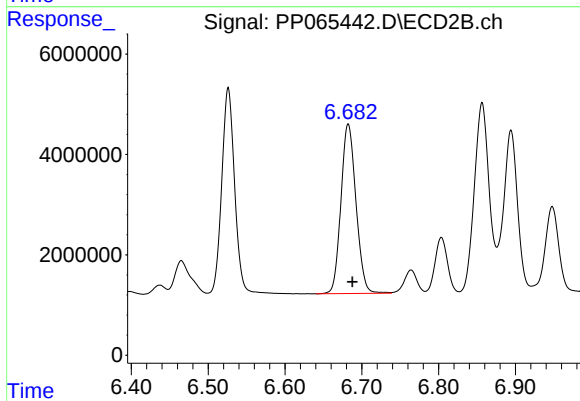
#32 AR-1260-2

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 47780591
Conc: 502.19 ng/ml



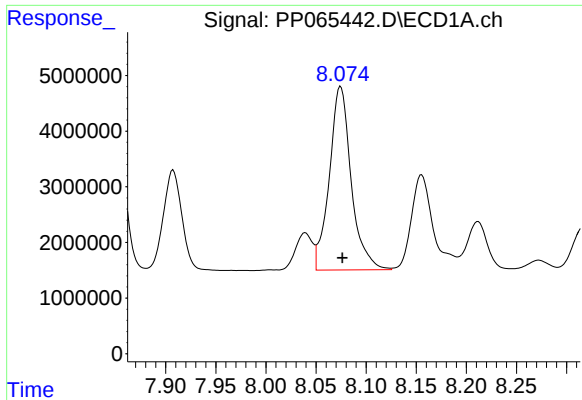
#33 AR-1260-3

R.T.: 7.850 min
Delta R.T.: -0.001 min
Response: 44051284
Conc: 550.70 ng/ml



#33 AR-1260-3

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 45718002
Conc: 504.80 ng/ml



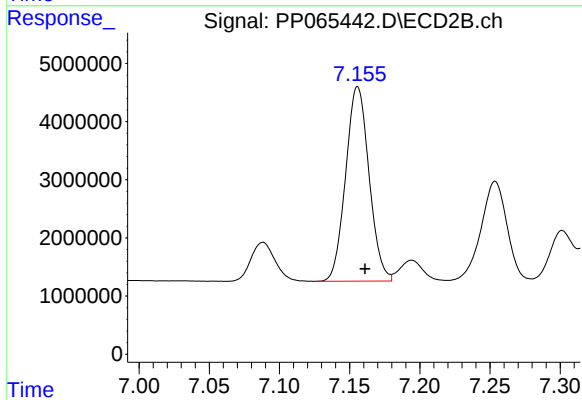
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: -0.002 min
Response: 50122192
Conc: 566.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

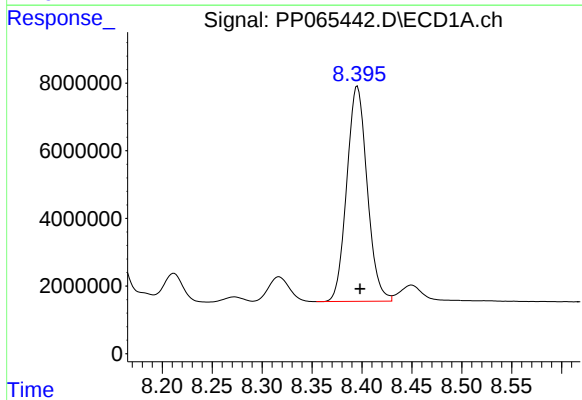
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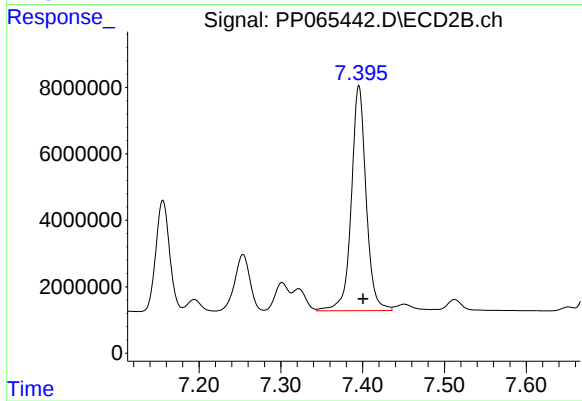
#34 AR-1260-4

R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 38869750
Conc: 507.11 ng/ml



#35 AR-1260-5

R.T.: 8.395 min
Delta R.T.: -0.003 min
Response: 90511982
Conc: 556.92 ng/ml



#35 AR-1260-5

R.T.: 7.395 min
Delta R.T.: -0.005 min
Response: 85312593
Conc: 510.92 ng/ml