

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061424\
 Data File : PP065691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2024 09:36
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2024
 Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:08:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.825	4.067	101.8E6	146.9E6	53.684	52.626
2) SA Decachlor...	10.841	9.252	100.4E6	72625461	51.059	49.298
Target Compounds						
3) L1 AR-1016-1	6.003	5.180	33674990	43267441	517.964	507.336
4) L1 AR-1016-2	6.026	5.201	48331287	60151634	504.639	509.476
5) L1 AR-1016-3	6.090	5.382	31123077	32203325	508.676	501.794
6) L1 AR-1016-4	6.189	5.420	25045590	26022556	509.284	504.274
7) L1 AR-1016-5	6.485	5.641	25608131	33948130	510.883	514.635
31) L7 AR-1260-1	7.613	6.687	54560751	51073214	563.319m	481.279
32) L7 AR-1260-2	7.867	6.872	54830124	58792433	489.031m	476.724
33) L7 AR-1260-3	8.234	7.032	44192919	54601982	506.177	470.806
34) L7 AR-1260-4	8.479	7.507	50179352	42005790	500.736	476.929
35) L7 AR-1260-5	8.825	7.744	96247252	92162904	510.365	481.491

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

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Acq On : 14 Jun 2024 09:36
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

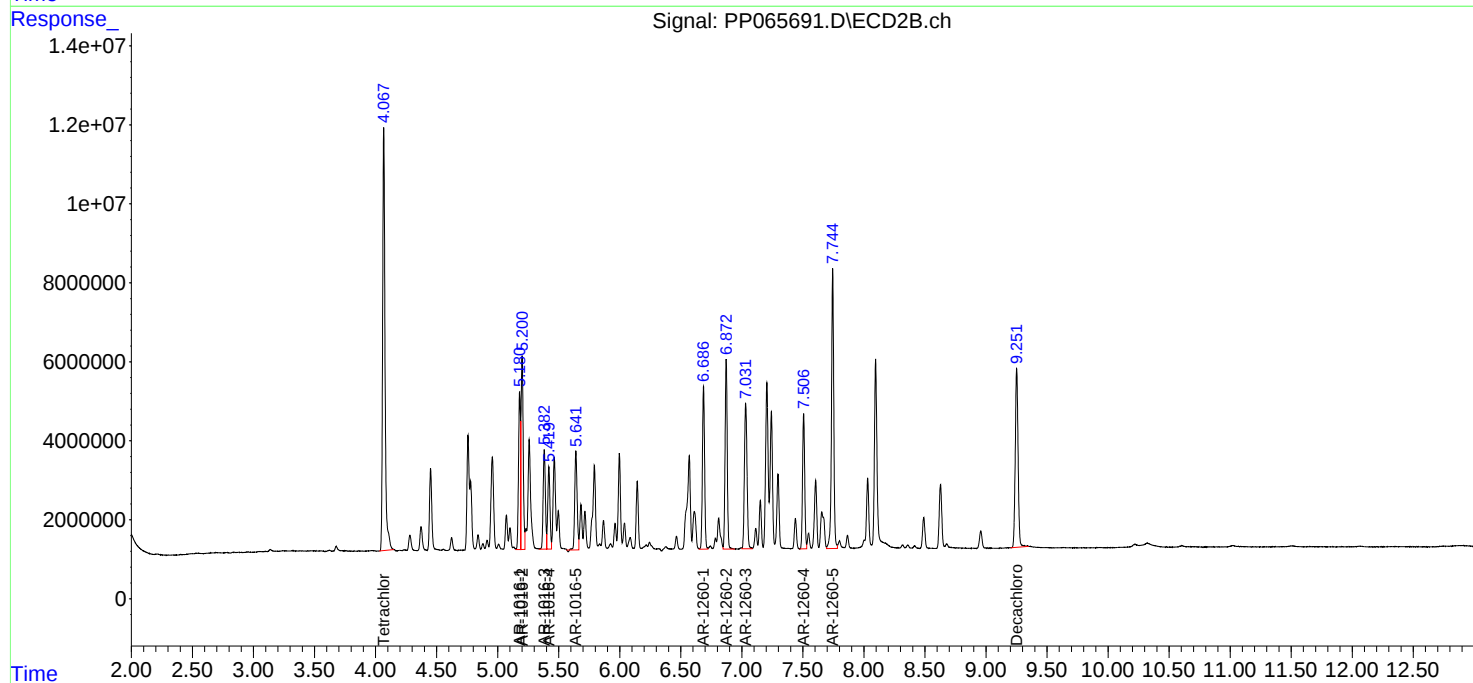
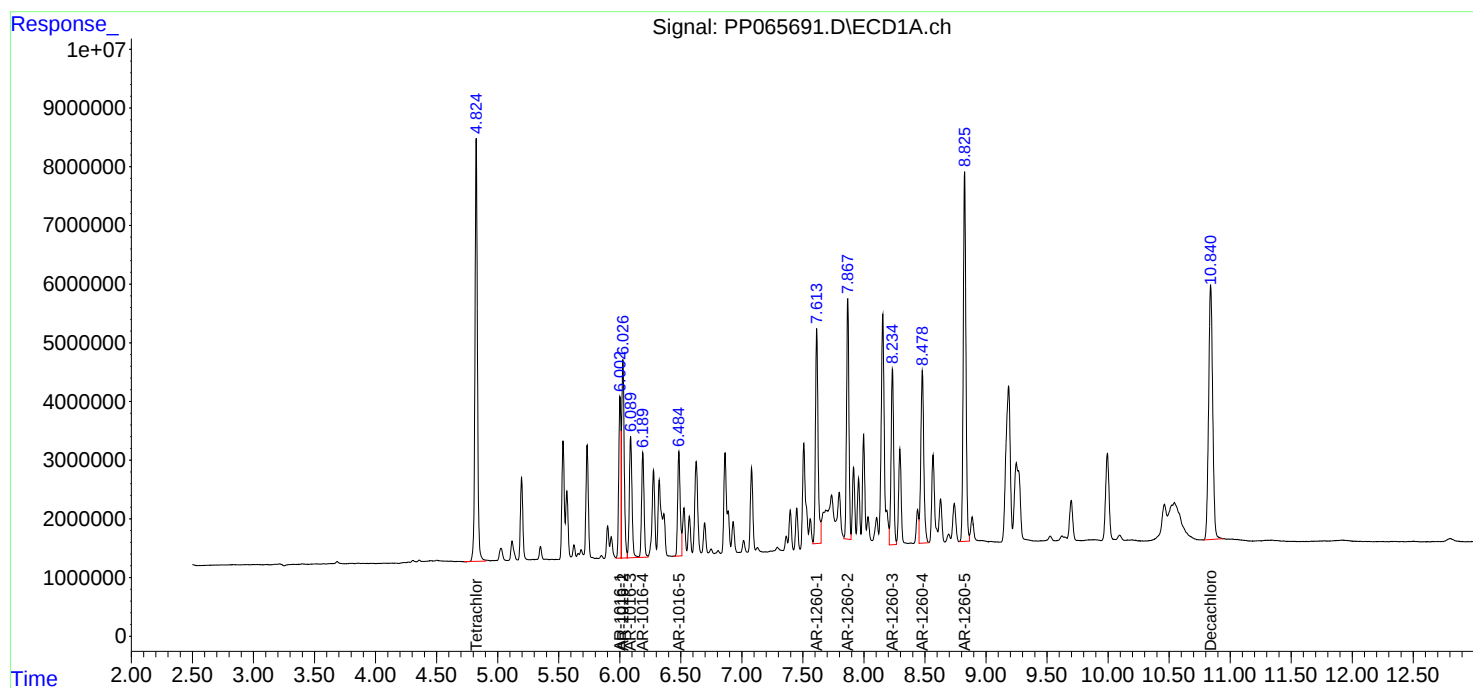
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

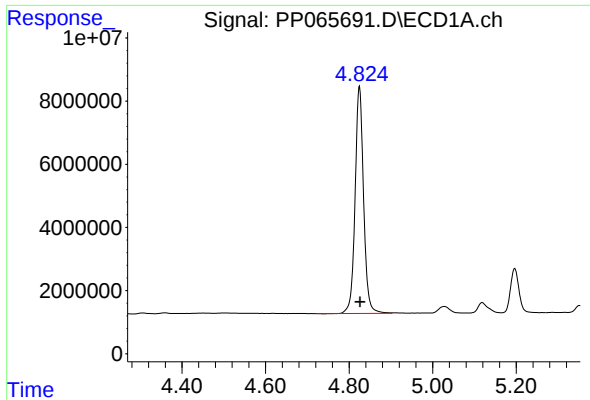
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 23:08:09 2024
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





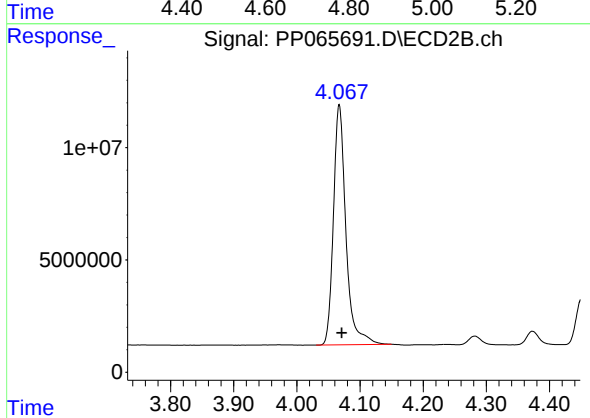
#1 Tetrachloro-m-xylene

R.T.: 4.825 min
Delta R.T.: -0.001 min
Response: 101834660
Conc: 53.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

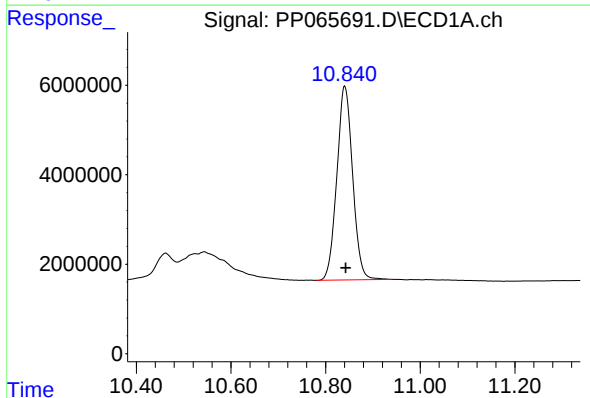
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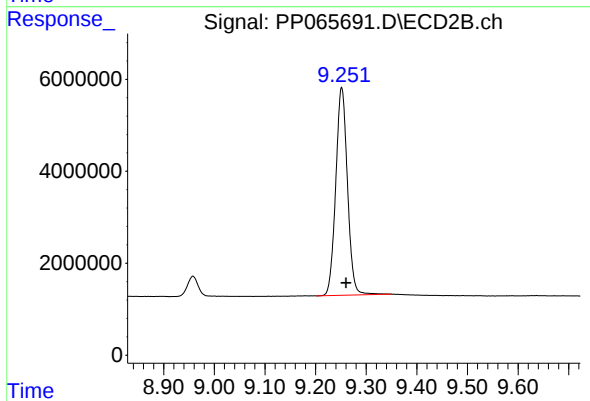
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.004 min
Response: 146947408
Conc: 52.63 ng/ml



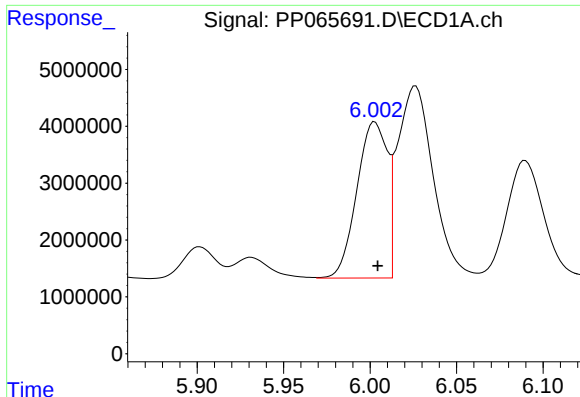
#2 Decachlorobiphenyl

R.T.: 10.841 min
Delta R.T.: -0.002 min
Response: 100426980
Conc: 51.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 72625461
Conc: 49.30 ng/ml



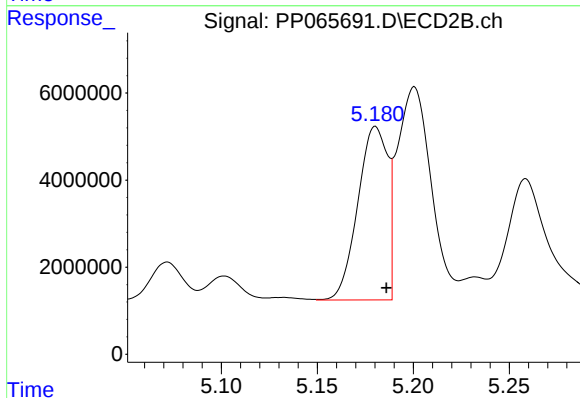
#3 AR-1016-1

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 33674990
Conc: 517.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

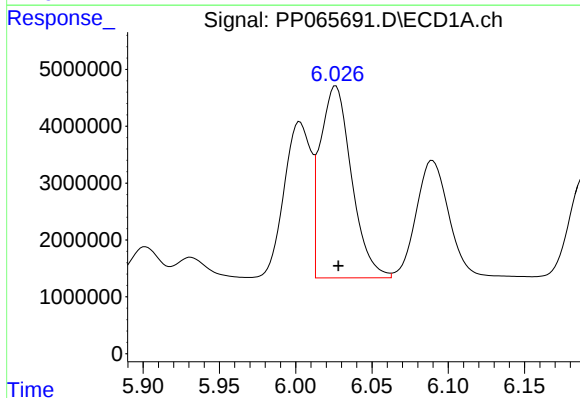
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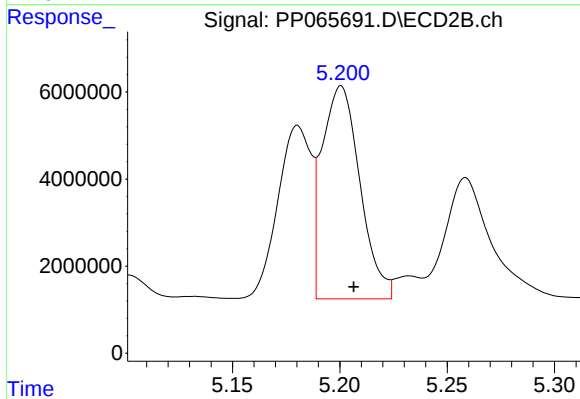
#3 AR-1016-1

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 43267441
Conc: 507.34 ng/ml



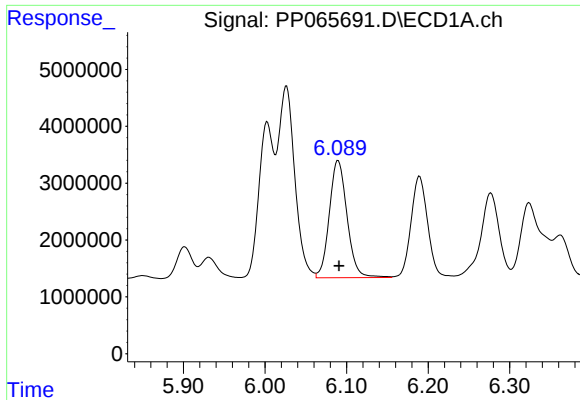
#4 AR-1016-2

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 48331287
Conc: 504.64 ng/ml



#4 AR-1016-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 60151634
Conc: 509.48 ng/ml



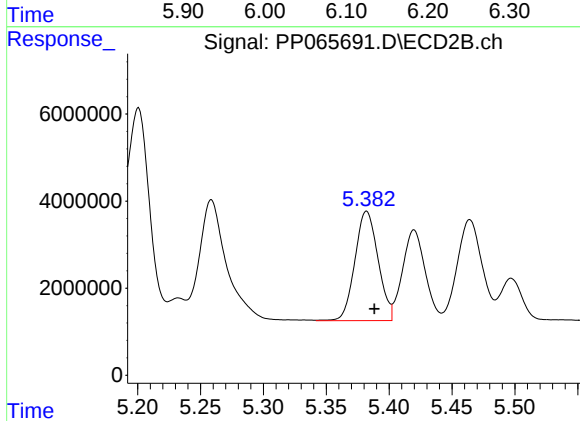
#5 AR-1016-3

R.T.: 6.090 min
Delta R.T.: -0.001 min
Response: 31123077
Conc: 508.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

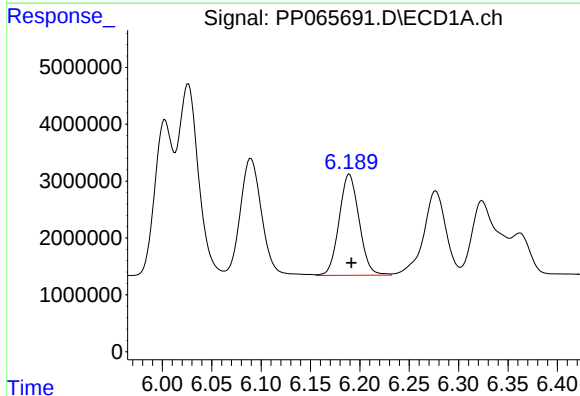
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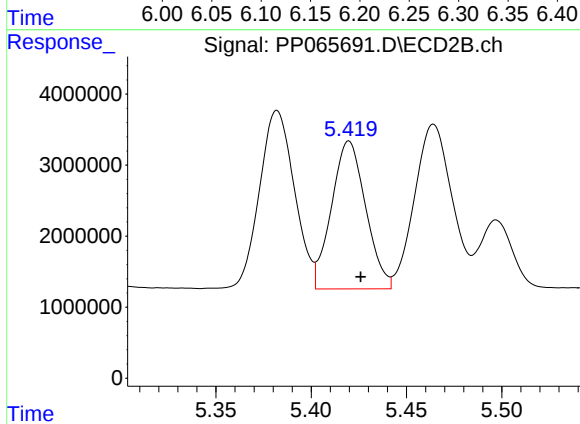
#5 AR-1016-3

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 32203325
Conc: 501.79 ng/ml



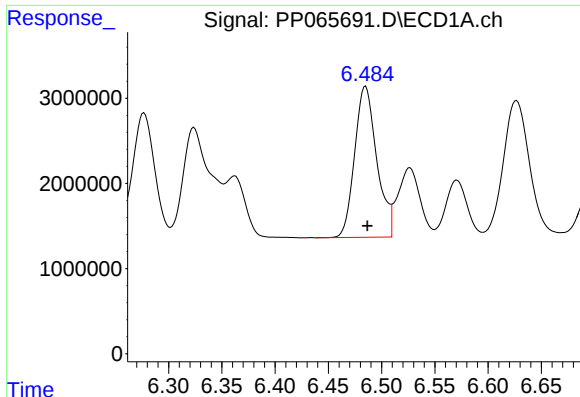
#6 AR-1016-4

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 25045590
Conc: 509.28 ng/ml



#6 AR-1016-4

R.T.: 5.420 min
Delta R.T.: -0.006 min
Response: 26022556
Conc: 504.27 ng/ml



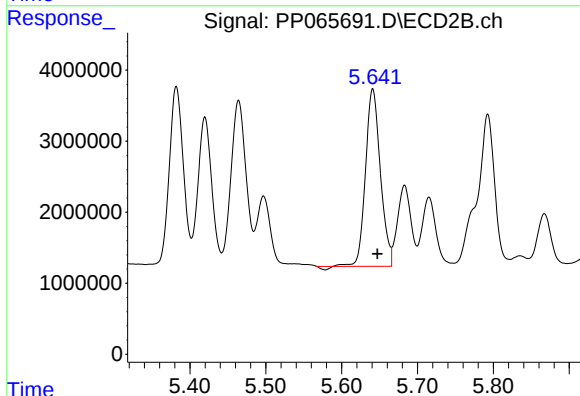
#7 AR-1016-5

R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 25608131
Conc: 510.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

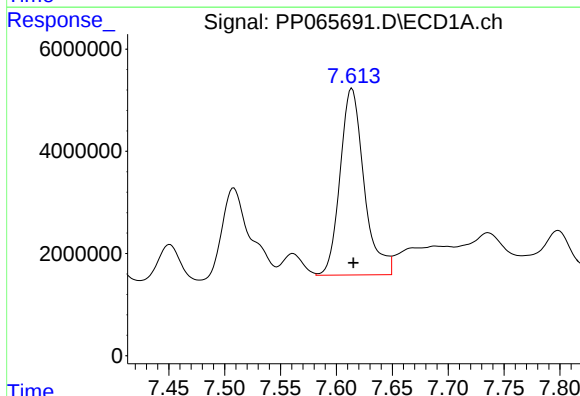
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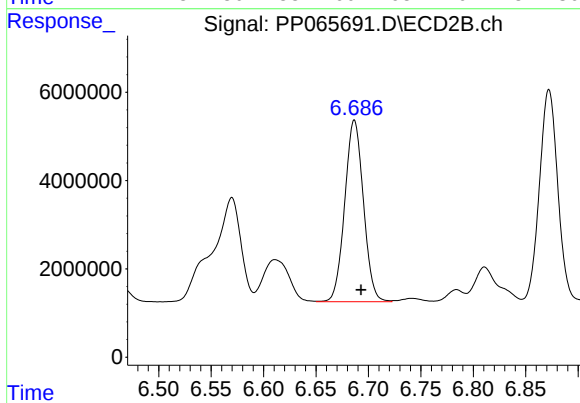
#7 AR-1016-5

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 33948130
Conc: 514.63 ng/ml



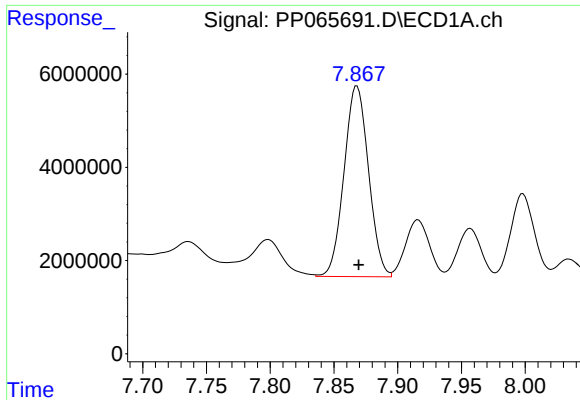
#31 AR-1260-1

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 54560751
Conc: 563.32 ng/ml m



#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: -0.006 min
Response: 51073214
Conc: 481.28 ng/ml



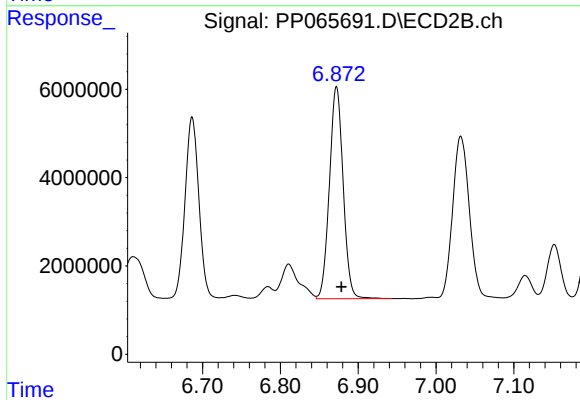
#32 AR-1260-2

R.T.: 7.867 min
Delta R.T.: -0.002 min
Response: 54830124
Conc: 489.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

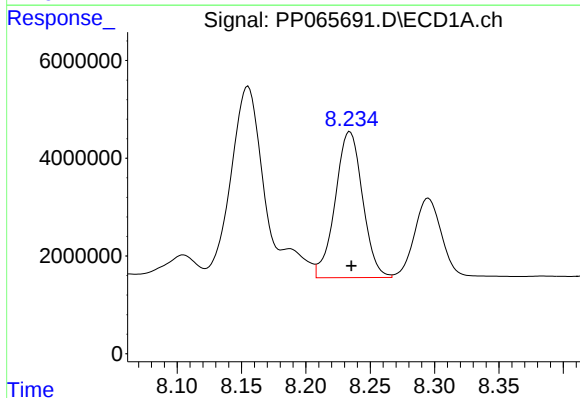
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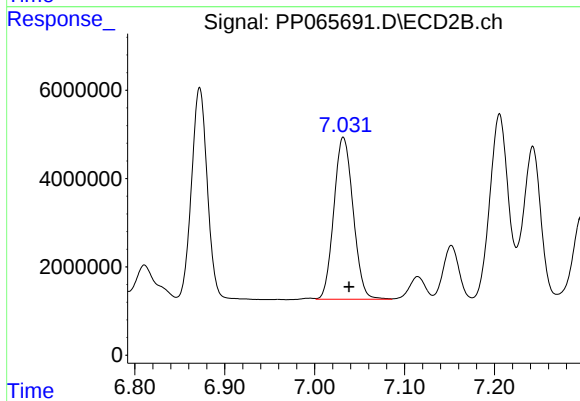
#32 AR-1260-2

R.T.: 6.872 min
Delta R.T.: -0.006 min
Response: 58792433
Conc: 476.72 ng/ml



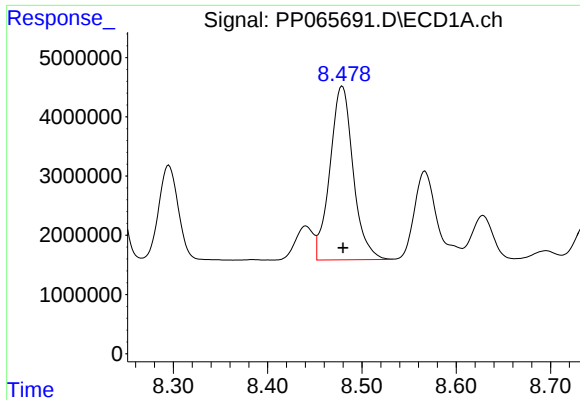
#33 AR-1260-3

R.T.: 8.234 min
Delta R.T.: -0.001 min
Response: 44192919
Conc: 506.18 ng/ml



#33 AR-1260-3

R.T.: 7.032 min
Delta R.T.: -0.006 min
Response: 54601982
Conc: 470.81 ng/ml



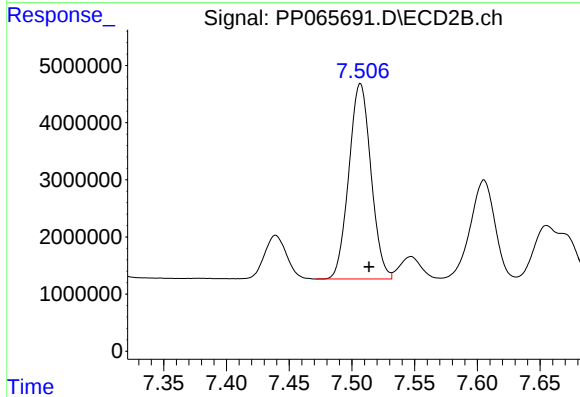
#34 AR-1260-4

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 50179352
Conc: 500.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

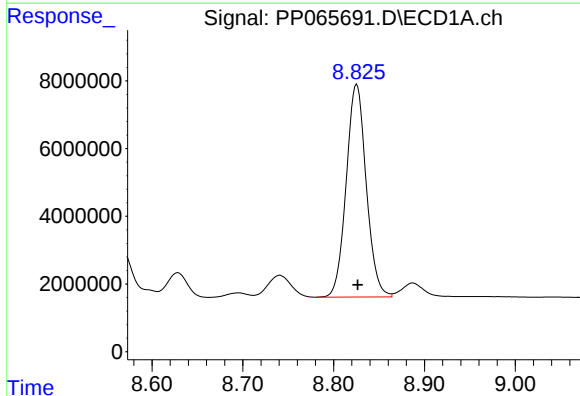
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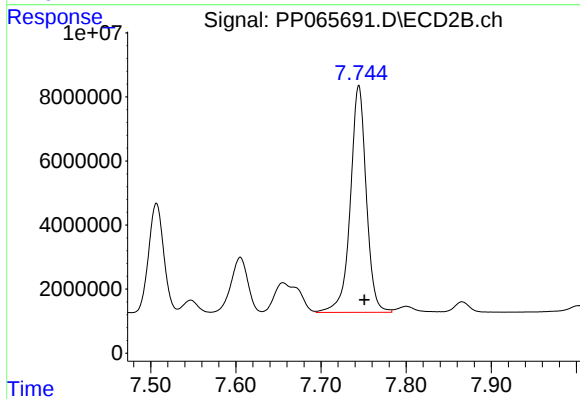
#34 AR-1260-4

R.T.: 7.507 min
Delta R.T.: -0.007 min
Response: 42005790
Conc: 476.93 ng/ml



#35 AR-1260-5

R.T.: 8.825 min
Delta R.T.: -0.001 min
Response: 96247252
Conc: 510.37 ng/ml



#35 AR-1260-5

R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 92162904
Conc: 481.49 ng/ml