

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062424\
 Data File : PP065965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 15:04
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:03:03 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...	4.828	4.067	96768392	135.5E6	51.013	48.533
2)	SA Decachlor...	10.849	9.250	96839957	70945538	49.236	48.158
Target Compounds							
3)	L1 AR-1016-1	6.007	5.180	32488283	38295036	499.711	449.032
4)	L1 AR-1016-2	6.030	5.200	47654686	54133116	497.574	458.500
5)	L1 AR-1016-3	6.093	5.382	30331052	29117549	495.731	453.711
6)	L1 AR-1016-4	6.194	5.420	24597442	23089813	500.171	447.442
7)	L1 AR-1016-5	6.489	5.640	25486695	29476889	508.461	446.853
31)	L7 AR-1260-1	7.618	6.686	47293783	45391690	488.290	427.740
32)	L7 AR-1260-2	7.872	6.871	55638908	53226629	496.244	431.593
33)	L7 AR-1260-3	8.238	7.031	43296381	48786653	495.908	420.663
34)	L7 AR-1260-4	8.482	7.506	57399279	37969678	572.783m	431.103
35)	L7 AR-1260-5	8.830	7.744	95379708	82595674	505.765	431.509

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

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Acq On : 24 Jun 2024 15:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

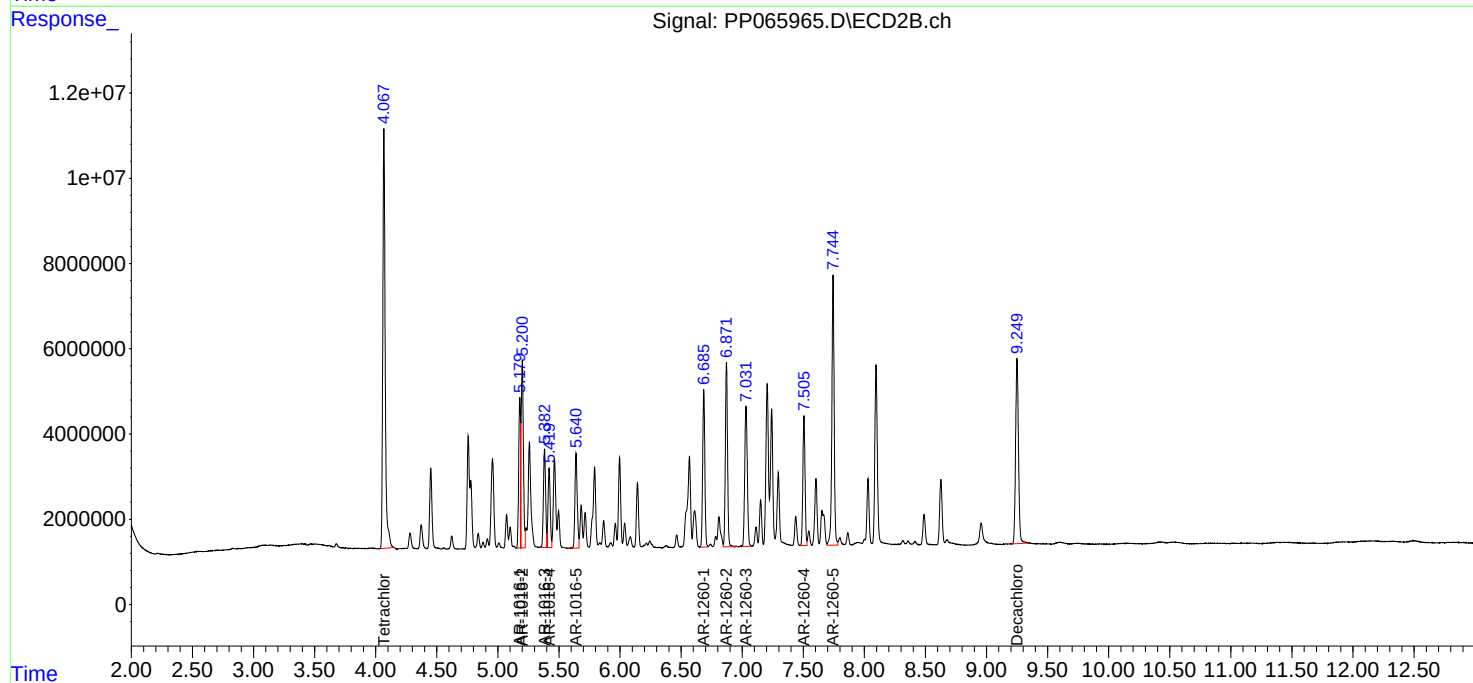
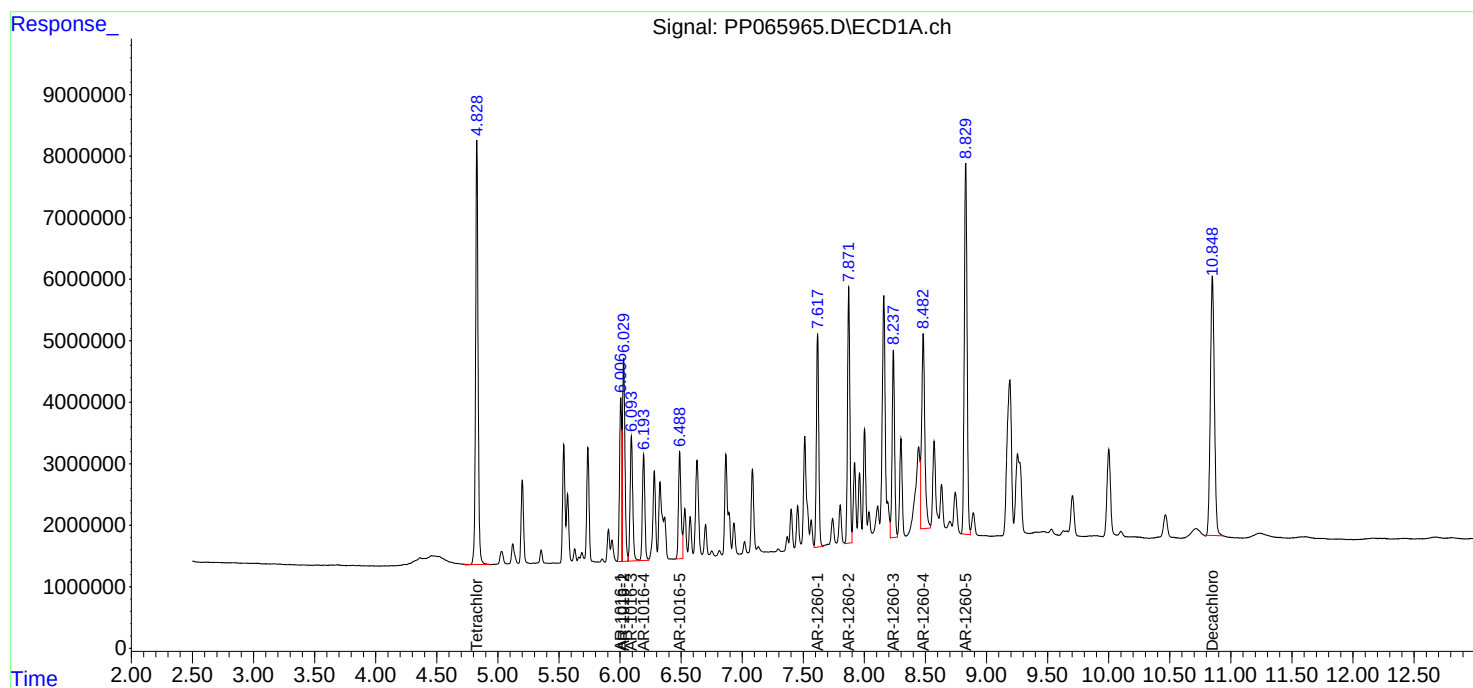
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

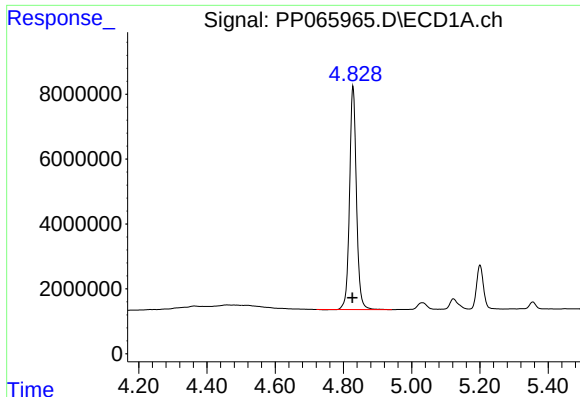
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Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





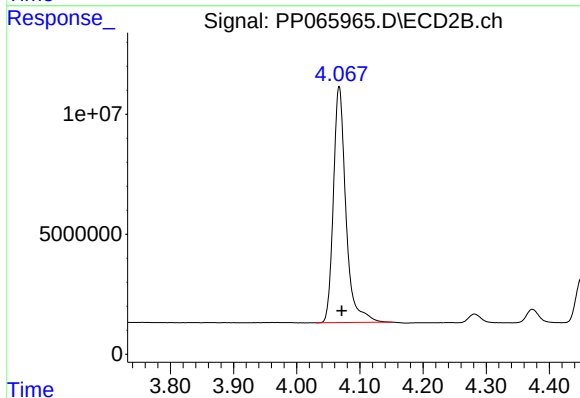
#1 Tetrachloro-m-xylene

R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 96768392
Conc: 51.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

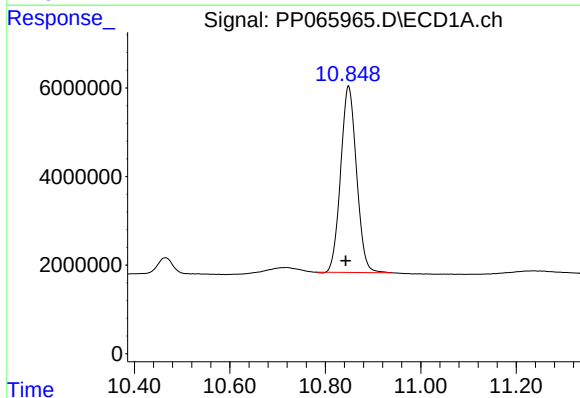
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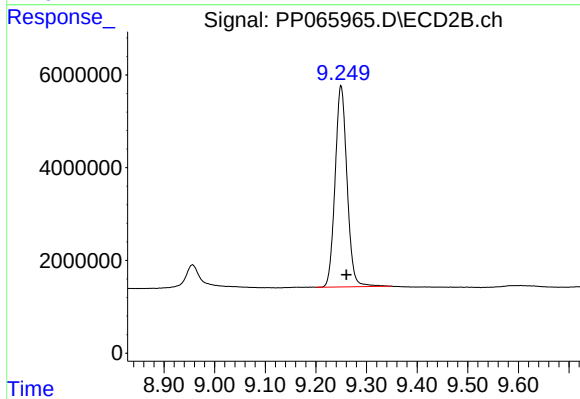
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.004 min
Response: 135518374
Conc: 48.53 ng/ml



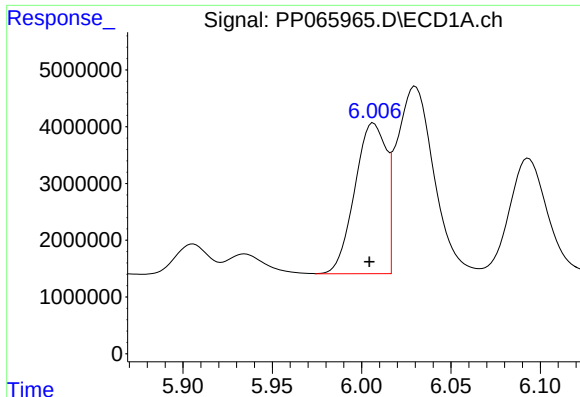
#2 Decachlorobiphenyl

R.T.: 10.849 min
Delta R.T.: 0.006 min
Response: 96839957
Conc: 49.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.011 min
Response: 70945538
Conc: 48.16 ng/ml



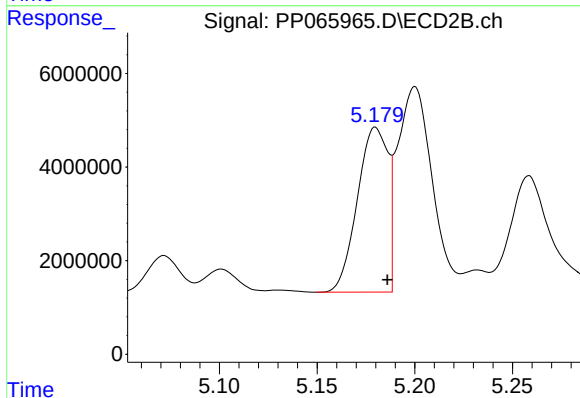
#3 AR-1016-1

R.T.: 6.007 min
Delta R.T.: 0.002 min
Response: 32488283
Conc: 499.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

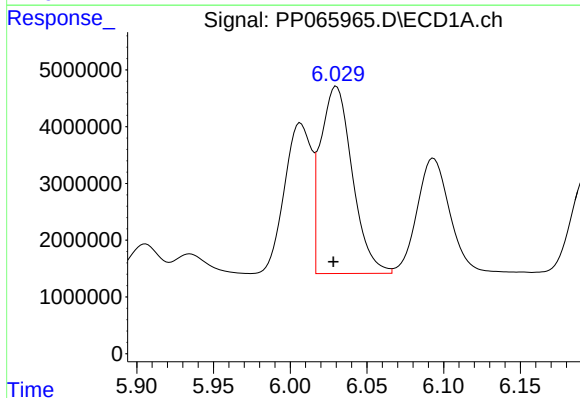
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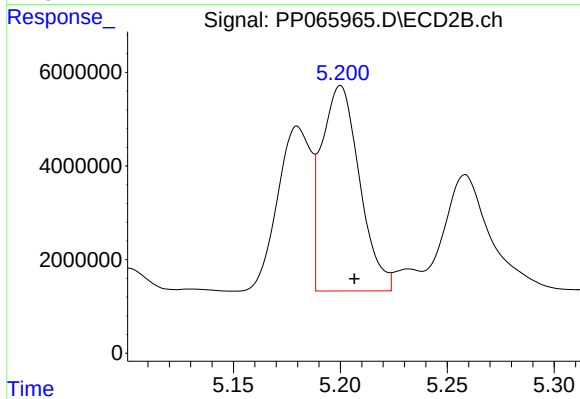
#3 AR-1016-1

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 38295036
Conc: 449.03 ng/ml



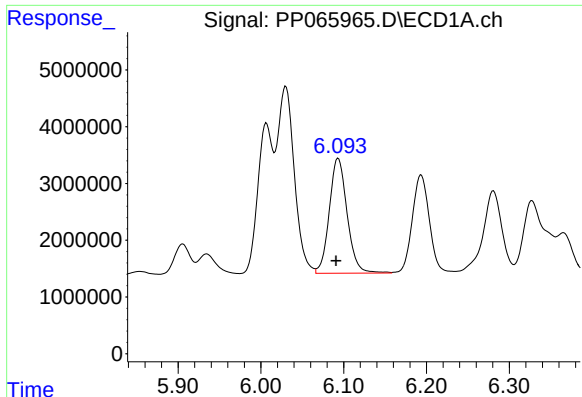
#4 AR-1016-2

R.T.: 6.030 min
Delta R.T.: 0.002 min
Response: 47654686
Conc: 497.57 ng/ml



#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: -0.006 min
Response: 54133116
Conc: 458.50 ng/ml



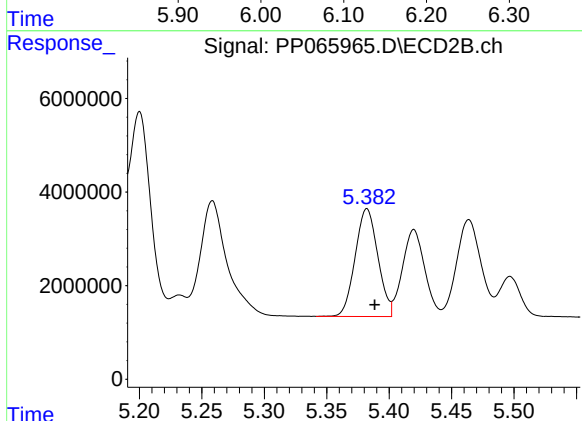
#5 AR-1016-3

R.T.: 6.093 min
Delta R.T.: 0.003 min
Response: 30331052
Conc: 495.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

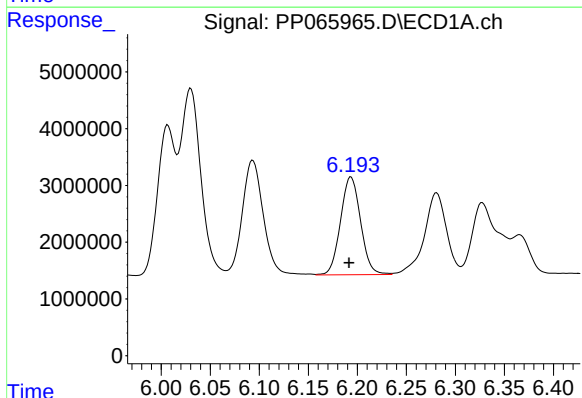
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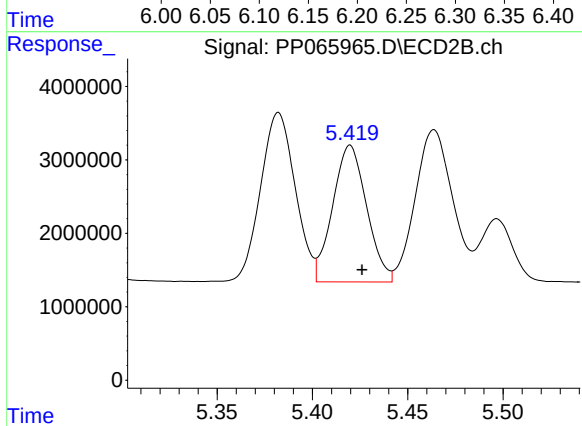
#5 AR-1016-3

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 29117549
Conc: 453.71 ng/ml



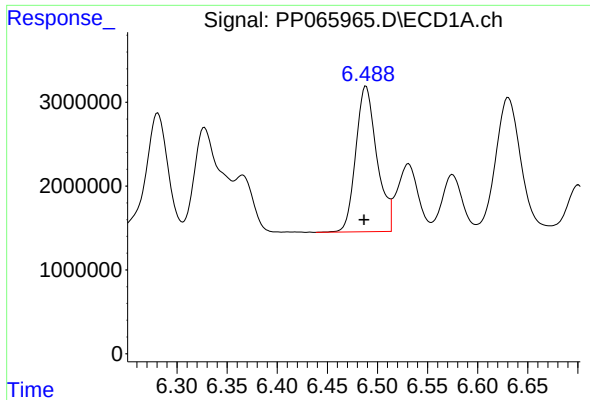
#6 AR-1016-4

R.T.: 6.194 min
Delta R.T.: 0.002 min
Response: 24597442
Conc: 500.17 ng/ml



#6 AR-1016-4

R.T.: 5.420 min
Delta R.T.: -0.006 min
Response: 23089813
Conc: 447.44 ng/ml



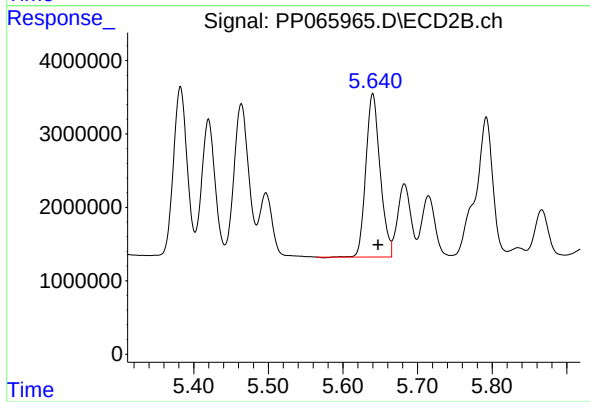
#7 AR-1016-5

R.T.: 6.489 min
Delta R.T.: 0.002 min
Response: 25486695
Conc: 508.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

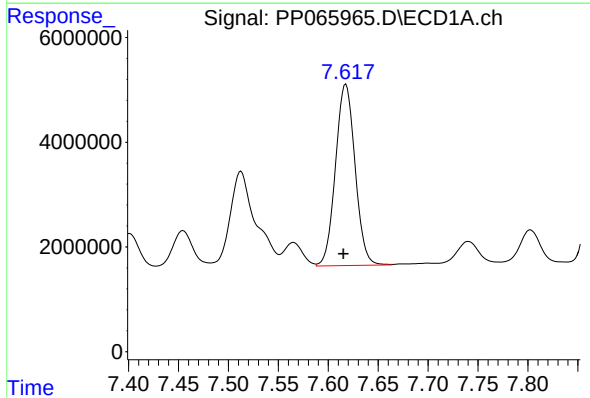
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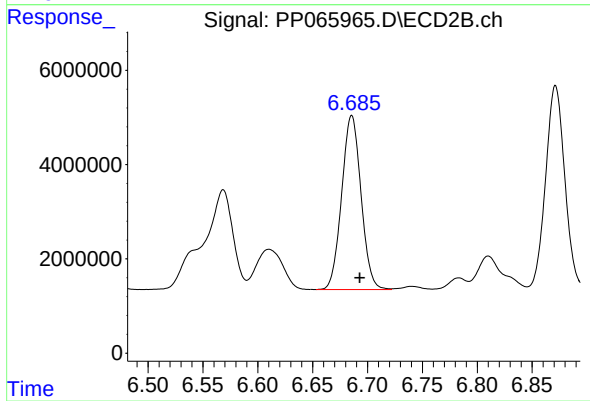
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: -0.007 min
Response: 29476889
Conc: 446.85 ng/ml



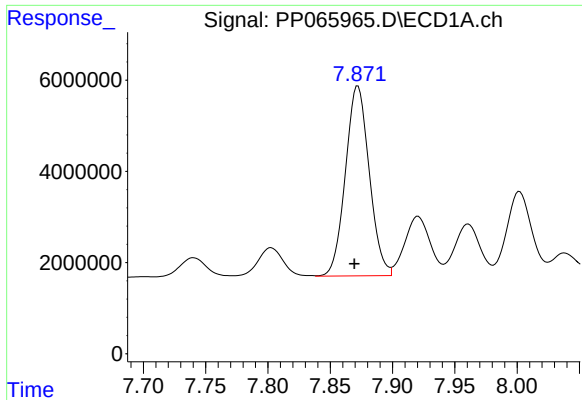
#31 AR-1260-1

R.T.: 7.618 min
Delta R.T.: 0.002 min
Response: 47293783
Conc: 488.29 ng/ml



#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: -0.007 min
Response: 45391690
Conc: 427.74 ng/ml



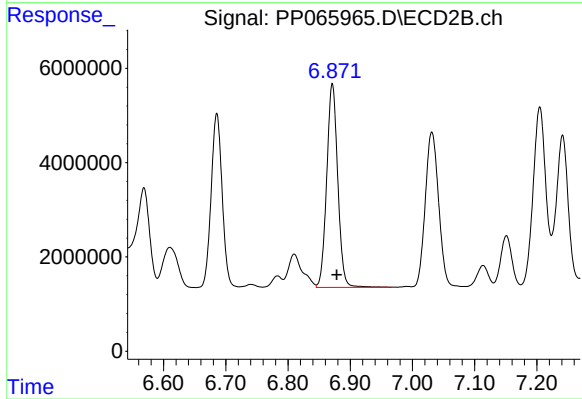
#32 AR-1260-2

R.T.: 7.872 min
Delta R.T.: 0.003 min
Response: 55638908
Conc: 496.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

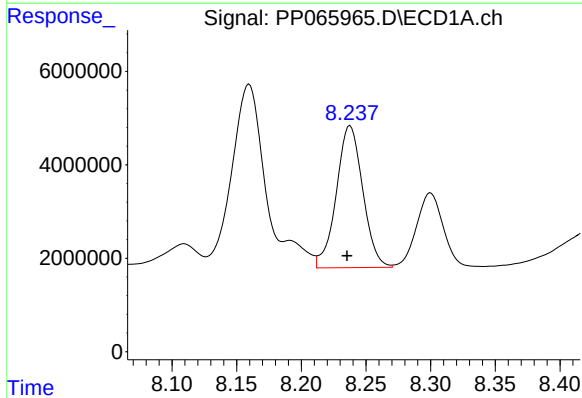
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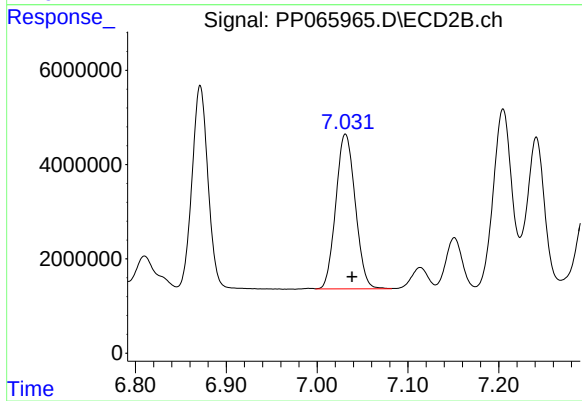
#32 AR-1260-2

R.T.: 6.871 min
Delta R.T.: -0.007 min
Response: 53226629
Conc: 431.59 ng/ml



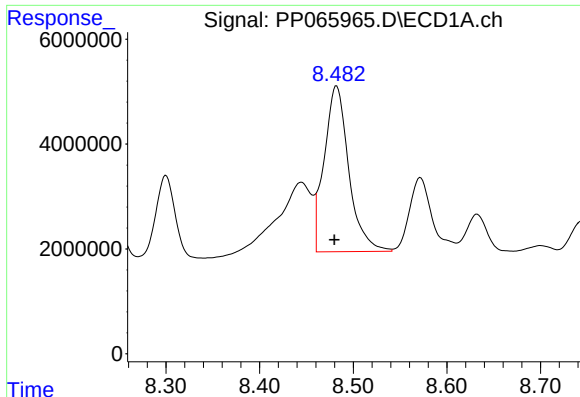
#33 AR-1260-3

R.T.: 8.238 min
Delta R.T.: 0.002 min
Response: 43296381
Conc: 495.91 ng/ml



#33 AR-1260-3

R.T.: 7.031 min
Delta R.T.: -0.007 min
Response: 48786653
Conc: 420.66 ng/ml



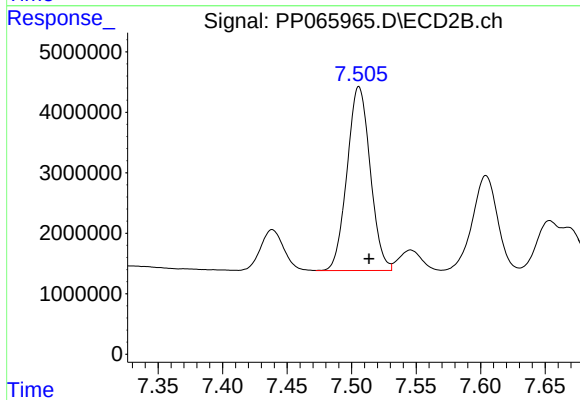
#34 AR-1260-4

R.T.: 8.482 min
Delta R.T.: 0.002 min
Response: 57399279
Conc: 572.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

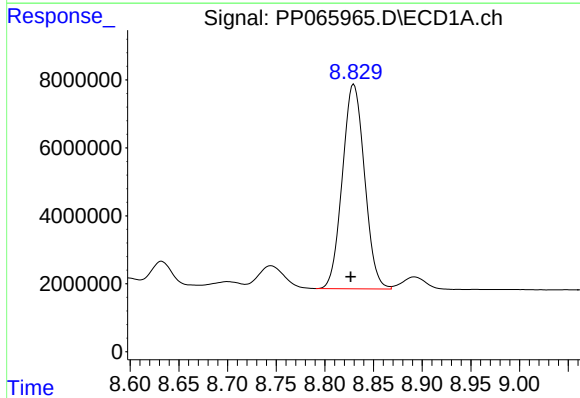
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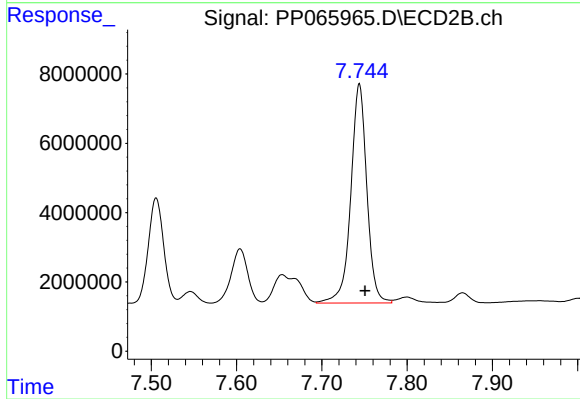
#34 AR-1260-4

R.T.: 7.506 min
Delta R.T.: -0.008 min
Response: 37969678
Conc: 431.10 ng/ml



#35 AR-1260-5

R.T.: 8.830 min
Delta R.T.: 0.003 min
Response: 95379708
Conc: 505.76 ng/ml



#35 AR-1260-5

R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 82595674
Conc: 431.51 ng/ml