

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070124\
 Data File : PP066145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 18:16
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2024
 Supervised By :Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 03:54:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 03:48:13 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...	4.783	4.022	174.4E6	226.6E6	97.977	98.565
2) SA Decachlor...	10.780	9.195	169.5E6	108.1E6	95.793	97.447
Target Compounds						
3) L1 AR-1016-1	5.962	5.135	60839178	62598041	952.099	960.619
4) L1 AR-1016-2	5.986	5.156	90571503	90086048	958.123	929.710
5) L1 AR-1016-3	6.049	5.337	55982215	46890568	960.126	946.415
6) L1 AR-1016-4	6.149	5.376	48563707	36948094	971.005	944.106
7) L1 AR-1016-5	6.445	5.596	49297567	46073136	1002.221	959.415
31) L7 AR-1260-1	7.575	6.642	89727214	72664777	965.542m	959.406
32) L7 AR-1260-2	7.830	6.829	99580161	84001714	952.293m	963.795
33) L7 AR-1260-3	8.195	6.988	67869845	78264417	911.951m	964.042
34) L7 AR-1260-4	8.438	7.463	80367221	57654881	948.989	963.009
35) L7 AR-1260-5	8.784	7.702	162.4E6	129.4E6	988.886	976.445

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

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Data File : PP066145.D
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Acq On : 01 Jul 2024 18:16
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

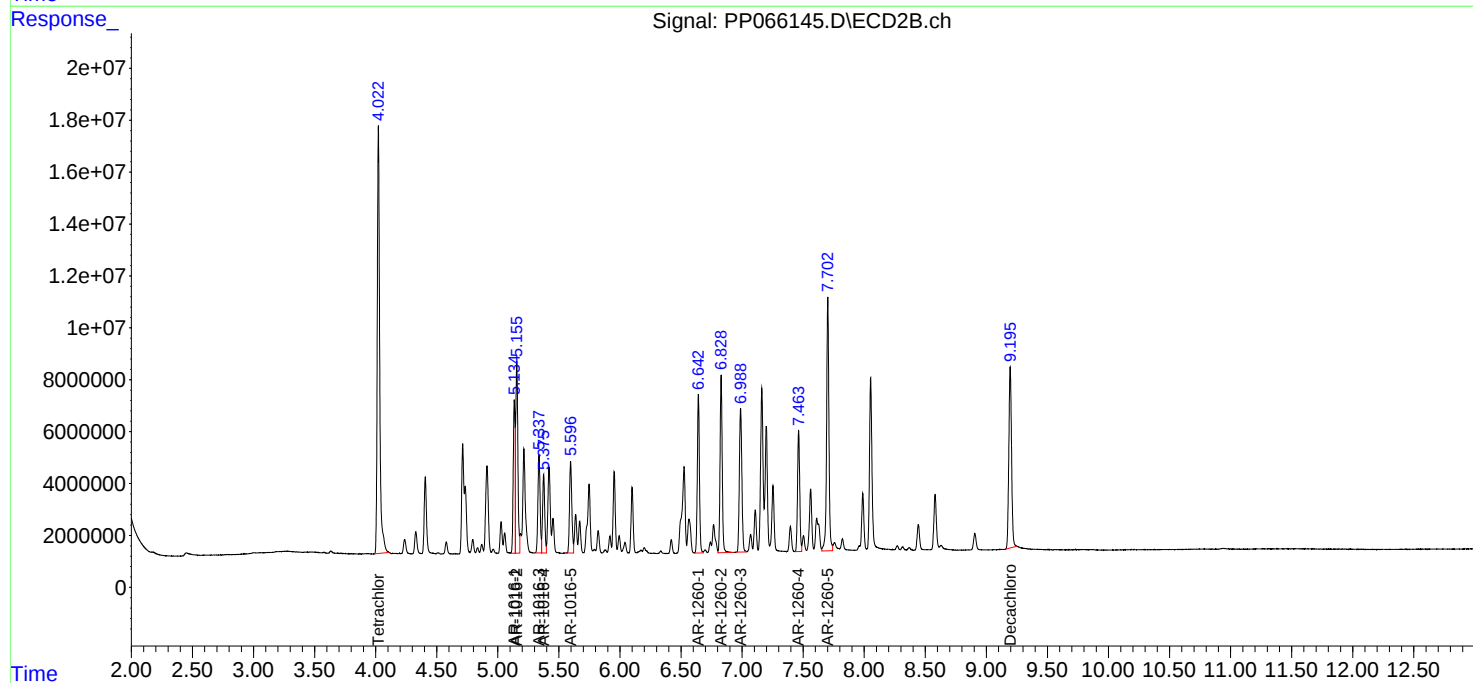
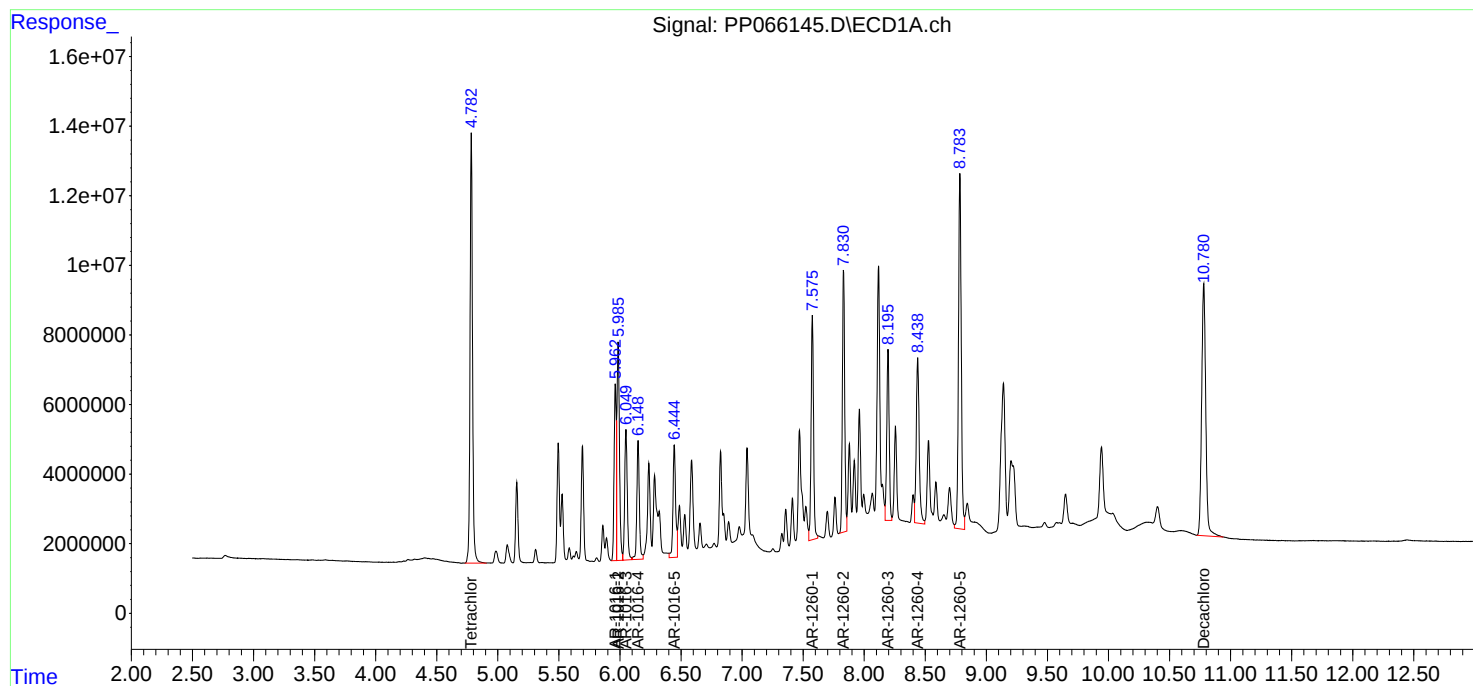
Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

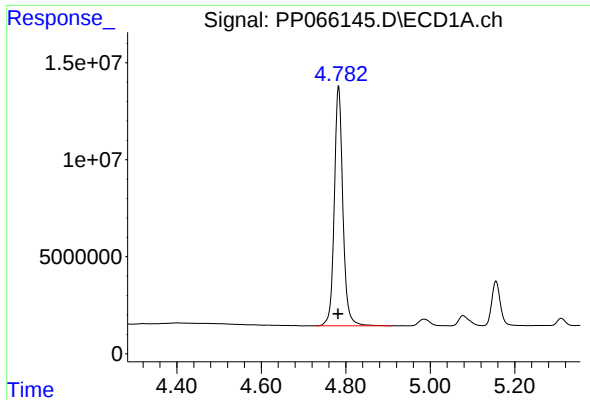
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 03:54:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 03:48:13 2024
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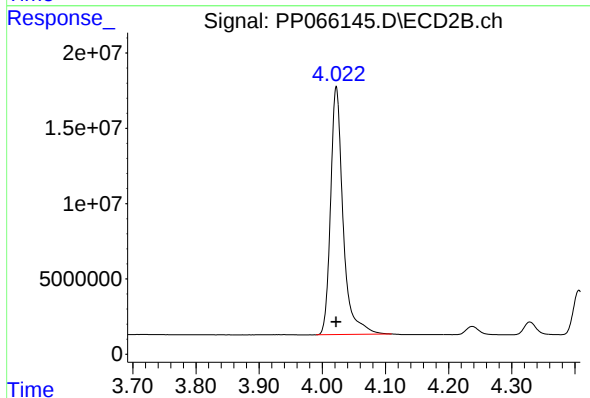
#1 Tetrachloro-m-xylene

R.T.: 4.783 min
Delta R.T.: 0.001 min
Response: 174375557
Conc: 97.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

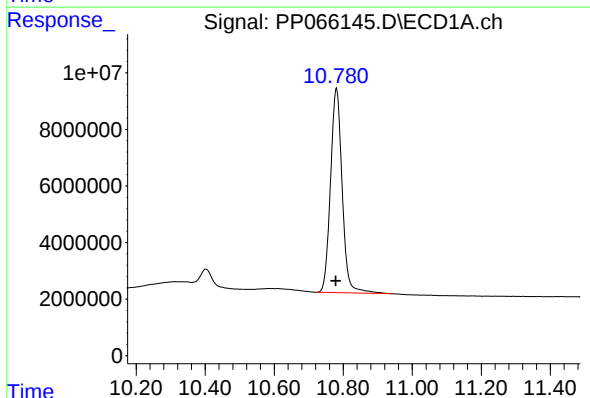
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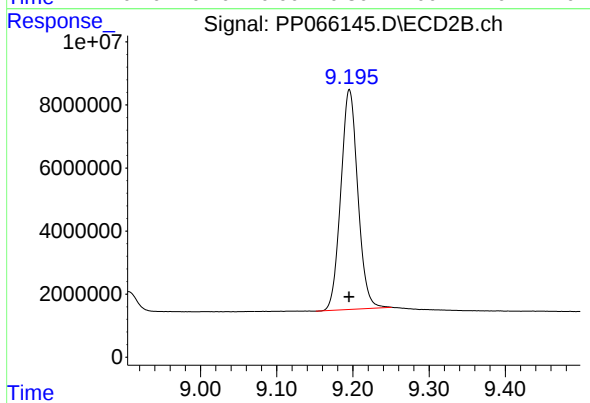
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 226602014
Conc: 98.56 ng/ml



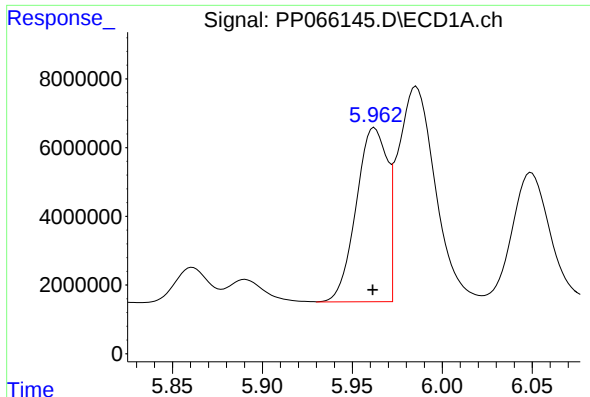
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: 0.002 min
Response: 169460261
Conc: 95.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.195 min
Delta R.T.: 0.000 min
Response: 108109516
Conc: 97.45 ng/ml



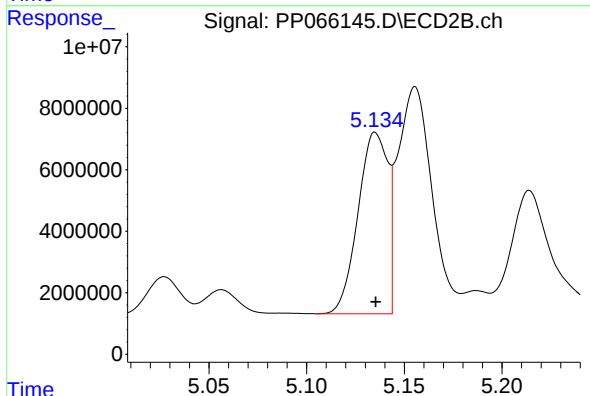
#3 AR-1016-1

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 60839178
Conc: 952.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

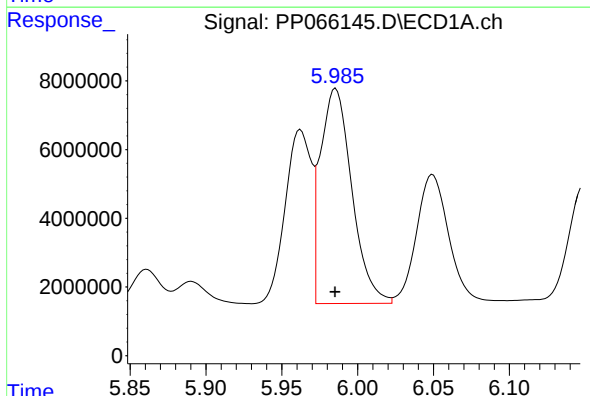
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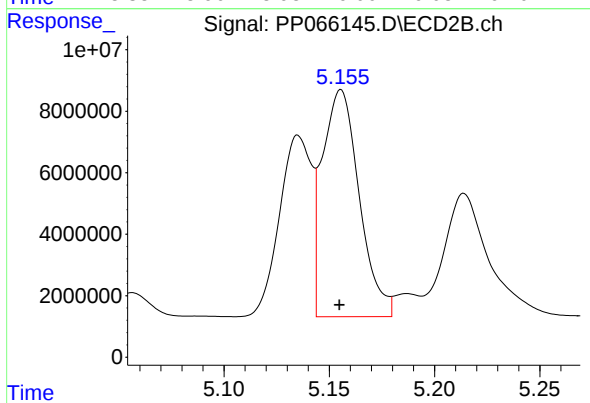
#3 AR-1016-1

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 62598041
Conc: 960.62 ng/ml



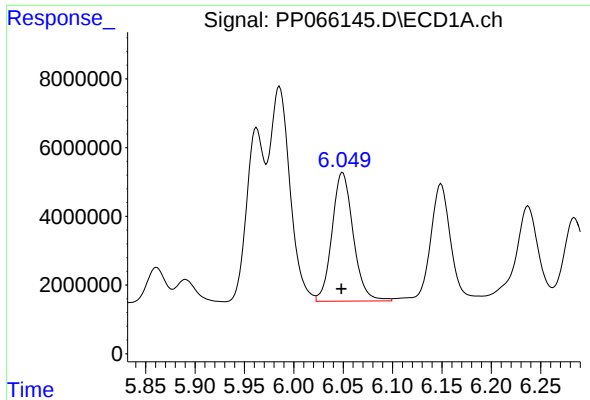
#4 AR-1016-2

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 90571503
Conc: 958.12 ng/ml



#4 AR-1016-2

R.T.: 5.156 min
Delta R.T.: 0.000 min
Response: 90086048
Conc: 929.71 ng/ml



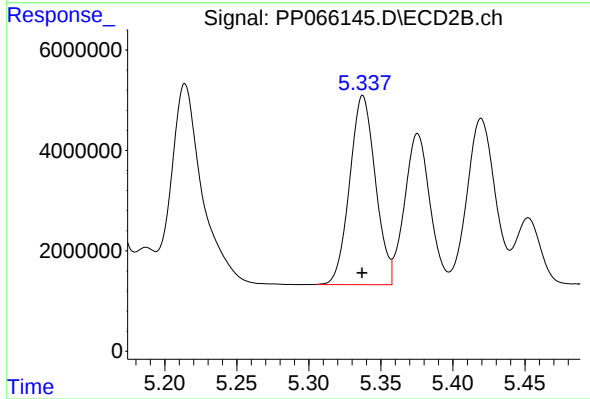
#5 AR-1016-3

R.T.: 6.049 min
Delta R.T.: 0.001 min
Response: 55982215
Conc: 960.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

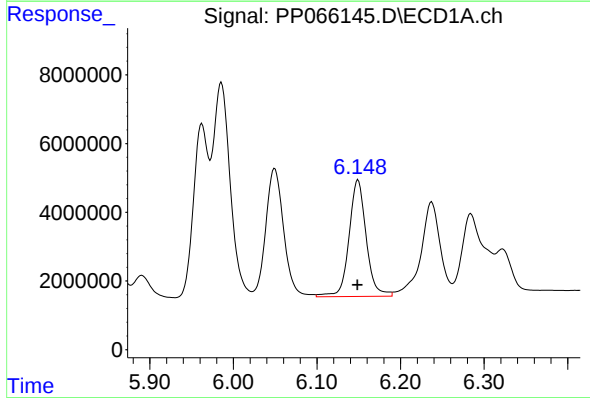
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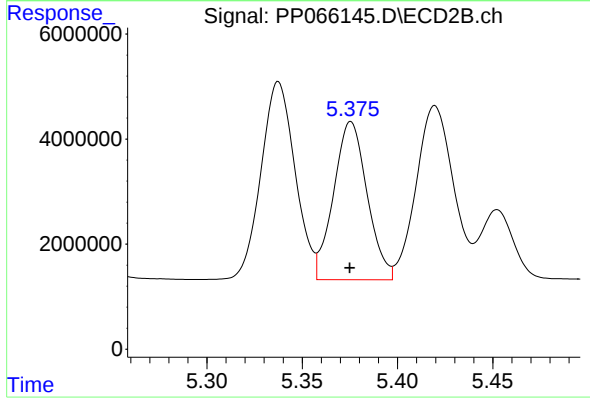
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 46890568
Conc: 946.42 ng/ml



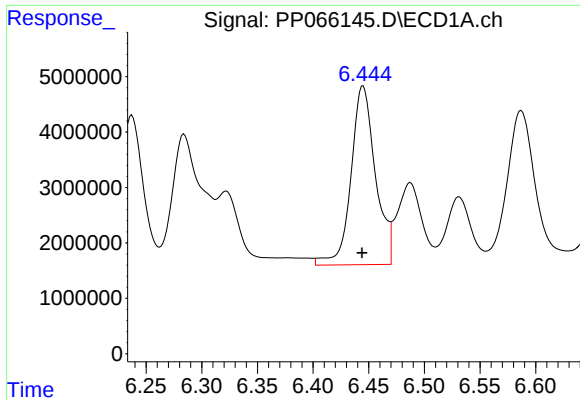
#6 AR-1016-4

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 48563707
Conc: 971.00 ng/ml



#6 AR-1016-4

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 36948094
Conc: 944.11 ng/ml



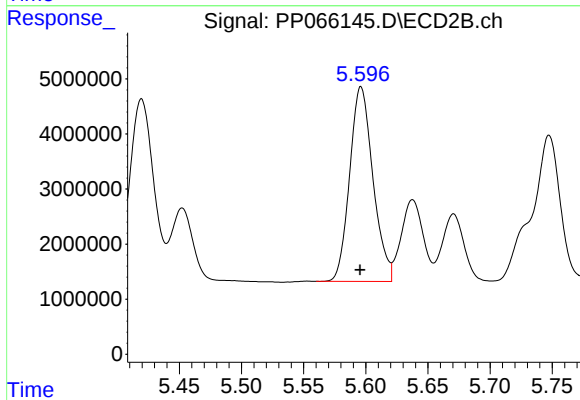
#7 AR-1016-5

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 49297567
Conc: 1002.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

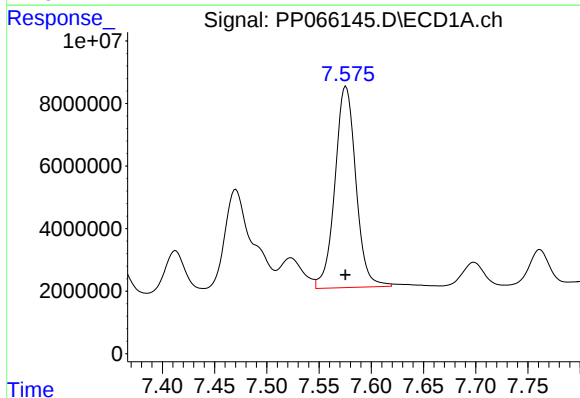
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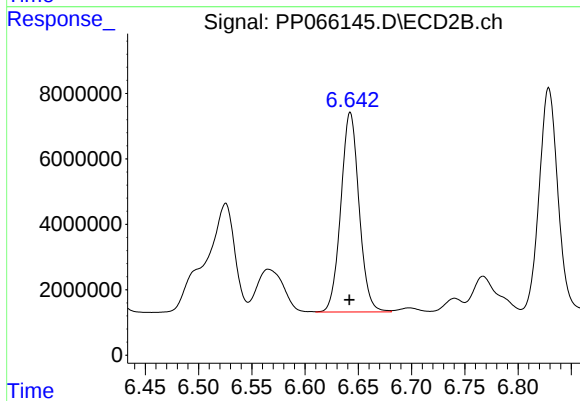
#7 AR-1016-5

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 46073136
Conc: 959.41 ng/ml



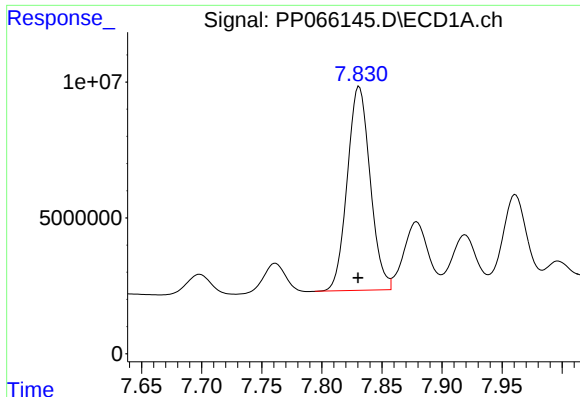
#31 AR-1260-1

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 89727214
Conc: 965.54 ng/ml m



#31 AR-1260-1

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 72664777
Conc: 959.41 ng/ml



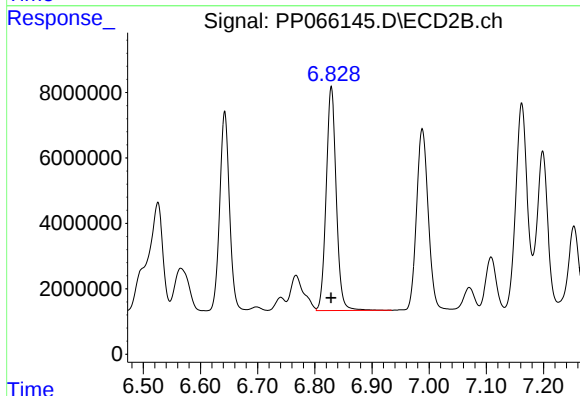
#32 AR-1260-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 99580161
Conc: 952.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

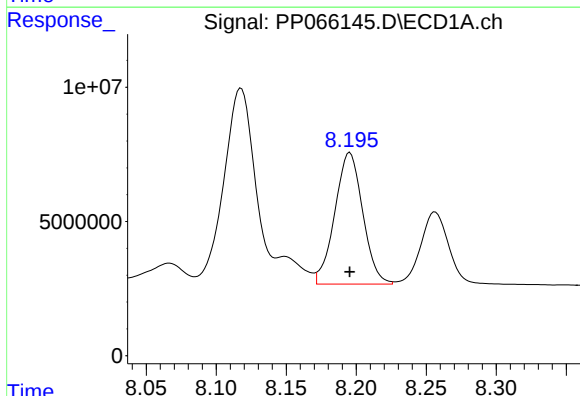
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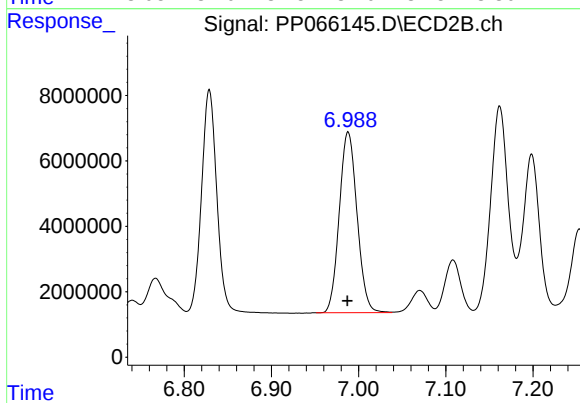
#32 AR-1260-2

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 84001714
Conc: 963.79 ng/ml



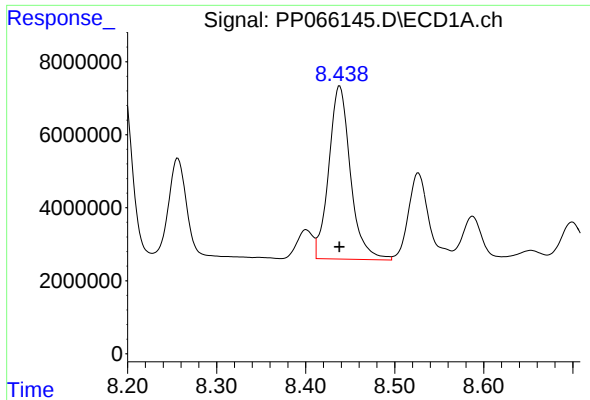
#33 AR-1260-3

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 67869845
Conc: 911.95 ng/ml m



#33 AR-1260-3

R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 78264417
Conc: 964.04 ng/ml



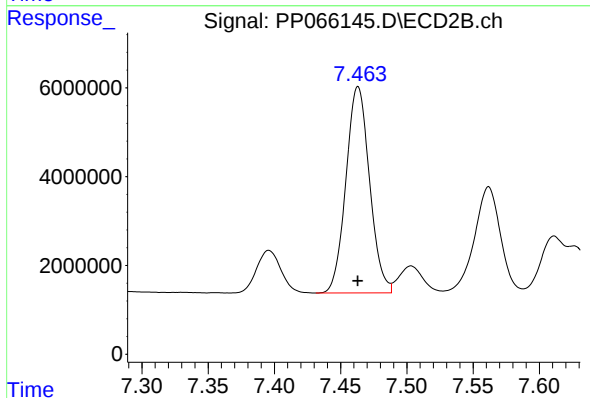
#34 AR-1260-4

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 80367221
Conc: 948.99 ng/ml

Instrument :
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ClientSampleId :
AR1660ICC1000

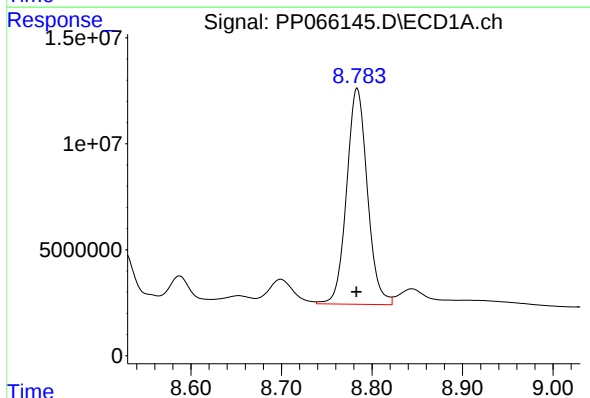
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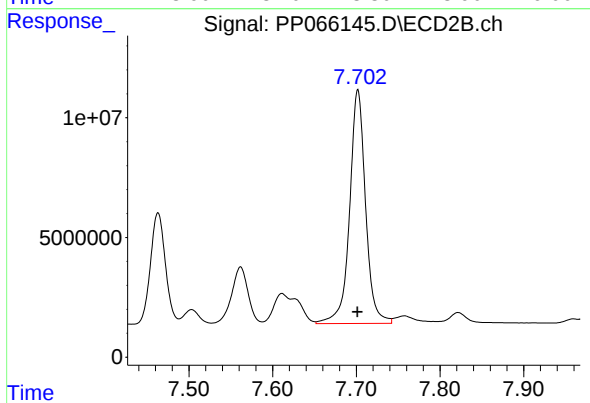
#34 AR-1260-4

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 57654881
Conc: 963.01 ng/ml



#35 AR-1260-5

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 162410966
Conc: 988.89 ng/ml



#35 AR-1260-5

R.T.: 7.702 min
Delta R.T.: 0.000 min
Response: 129428584
Conc: 976.44 ng/ml