

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082722\
 Data File : PP050933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2022 09:54
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2022
 Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 00:56:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 2022
 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...	4.462	3.720	96691368	89754637	51.886	50.935
2) SA Decachlor...	10.262	8.806	95075856	56496651	52.703	52.885
Target Compounds						
3) L1 AR-1016-1	5.633	4.820	30880097	26005127	511.248	532.698m
4) L1 AR-1016-2	5.656	4.840	44444235	36581166	505.439	520.637m
5) L1 AR-1016-3	5.719	5.019	28261788	20555781	500.401	524.693m
6) L1 AR-1016-4	5.817	5.059	22909099	16560372	512.306	501.138m
7) L1 AR-1016-5	6.112	5.277	23842816	19791746	475.924m	463.278m
31) L7 AR-1260-1	7.241	6.320	44441100	37467451	469.339m	495.660m
32) L7 AR-1260-2	7.498	6.506	52218166	47199921	516.134m	562.037m
33) L7 AR-1260-3	7.857	6.664	40467152	42139533	493.597m	506.521m
34) L7 AR-1260-4	8.085	7.140	45657164	33025399	504.574	517.656
35) L7 AR-1260-5	8.410	7.380	90944402	69886060	593.680	558.450

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

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Acq On : 27 Aug 2022 09:54
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 36 Sample Multiplier: 1

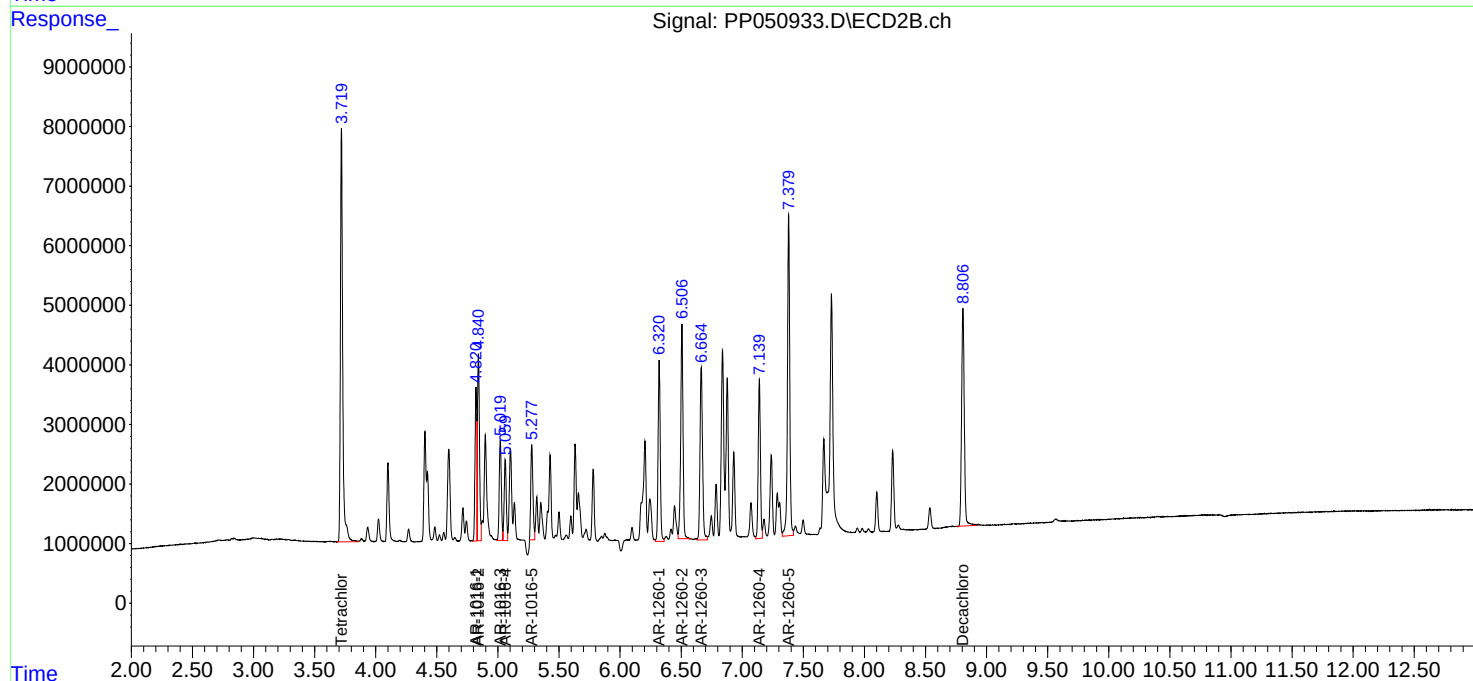
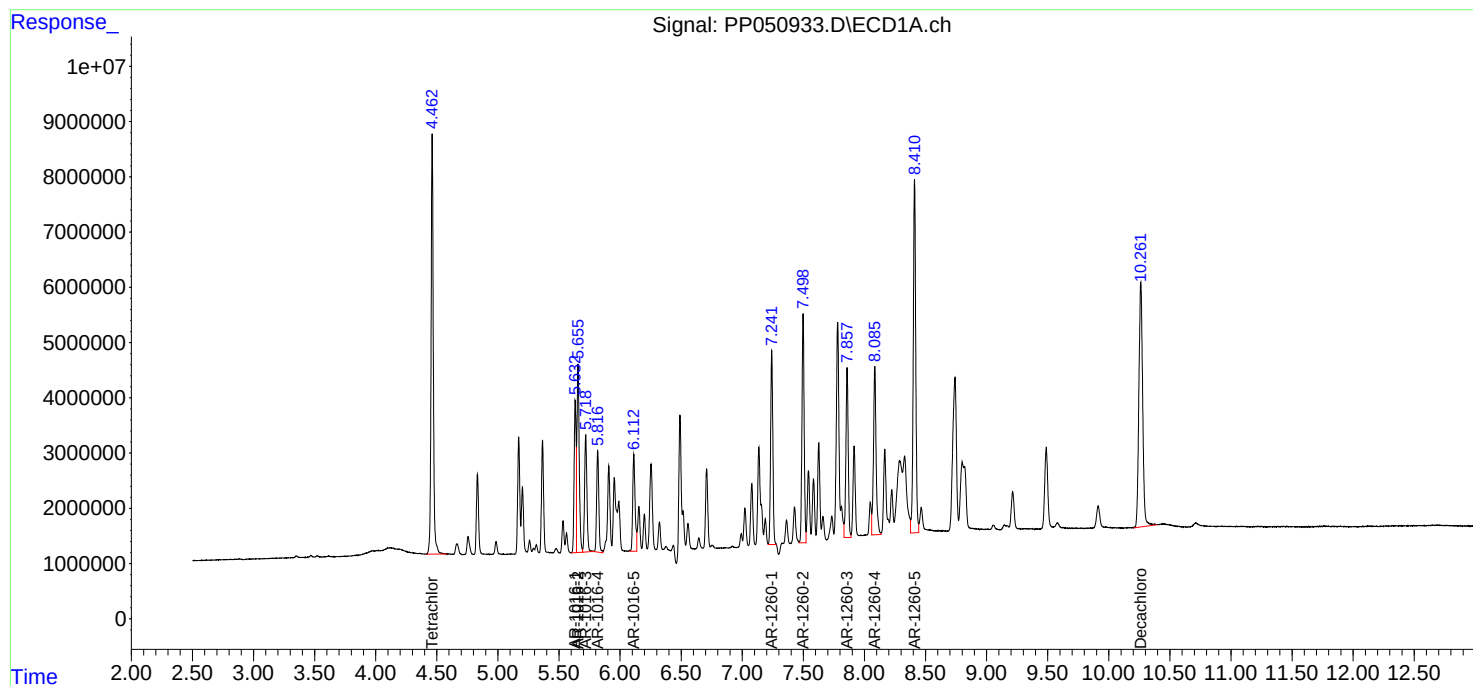
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

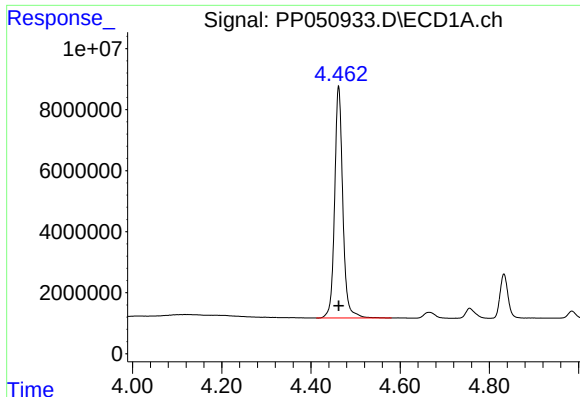
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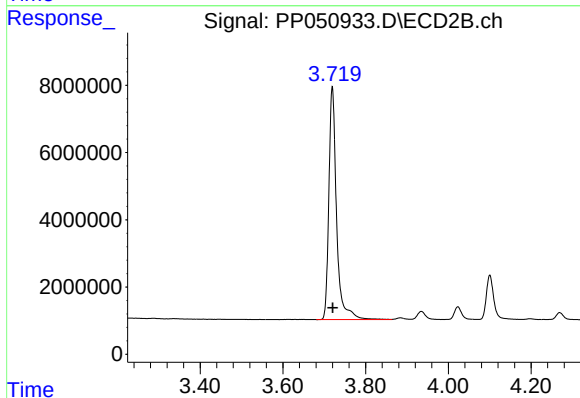
#1 Tetrachloro-m-xylene

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 96691368
Conc: 51.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

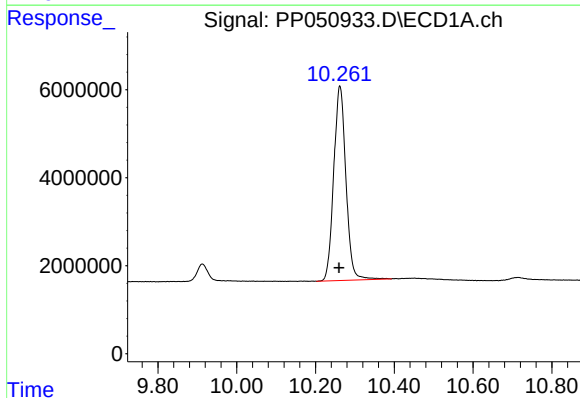
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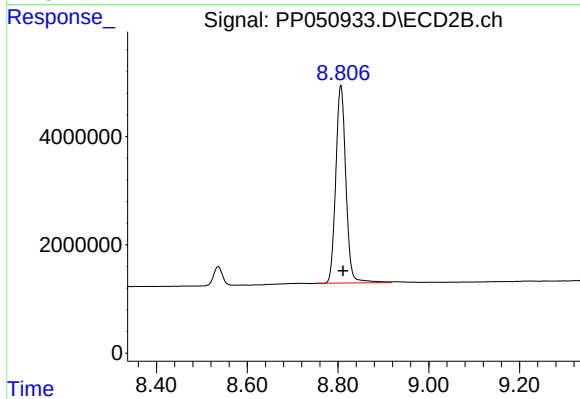
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.001 min
Response: 89754637
Conc: 50.93 ng/ml



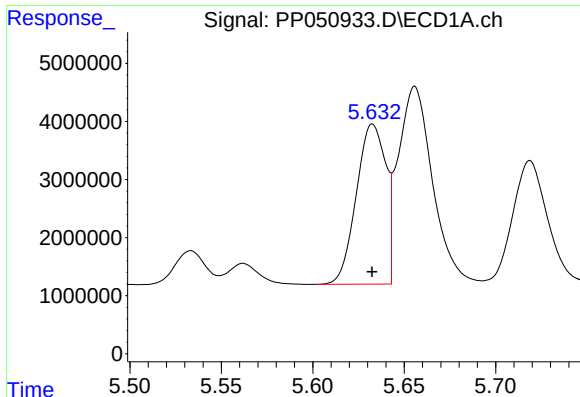
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.002 min
Response: 95075856
Conc: 52.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.005 min
Response: 56496651
Conc: 52.88 ng/ml



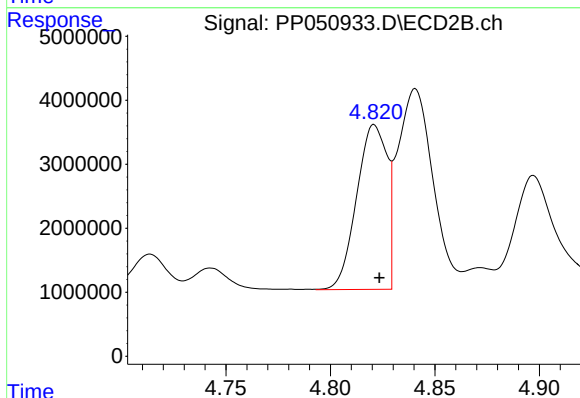
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 30880097
Conc: 511.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

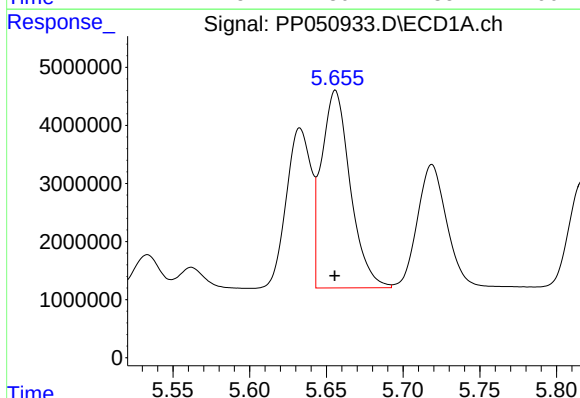
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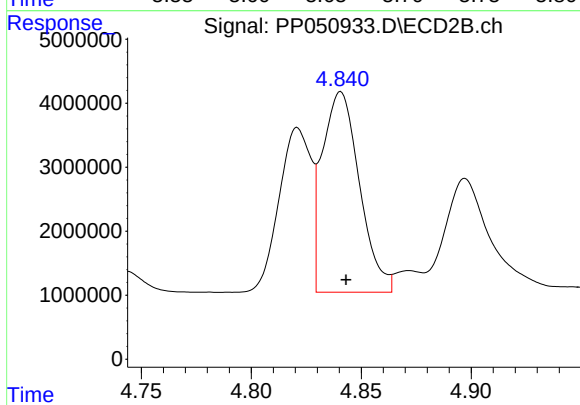
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: -0.003 min
Response: 26005127
Conc: 532.70 ng/ml m



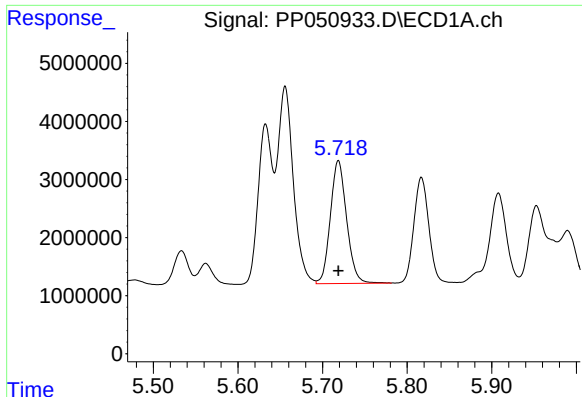
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 44444235
Conc: 505.44 ng/ml



#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.003 min
Response: 36581166
Conc: 520.64 ng/ml m



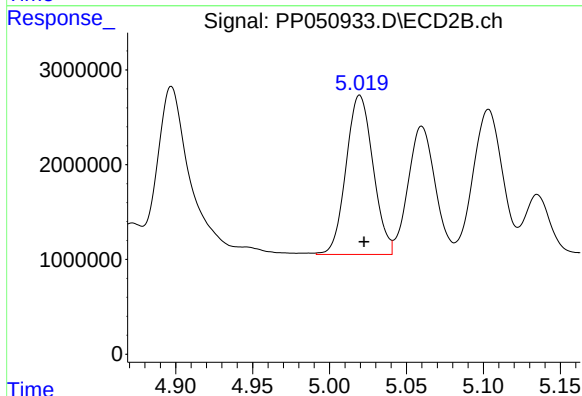
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 28261788
Conc: 500.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

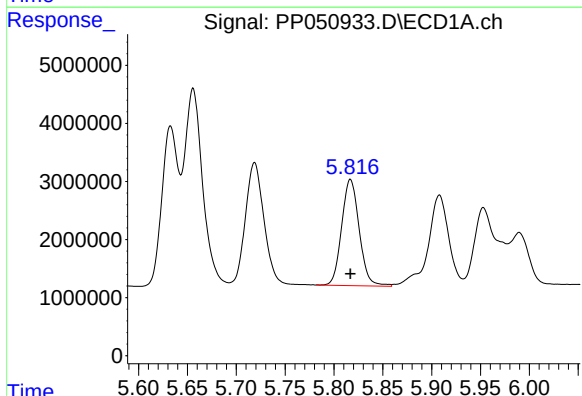
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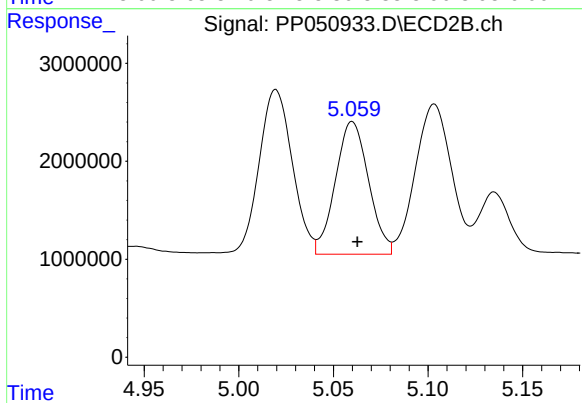
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: -0.003 min
Response: 20555781
Conc: 524.69 ng/ml m



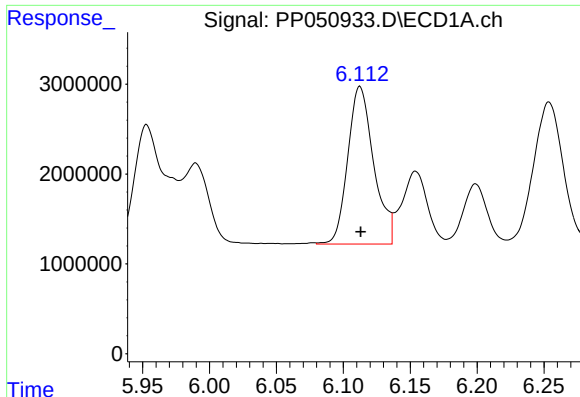
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 22909099
Conc: 512.31 ng/ml



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: -0.003 min
Response: 16560372
Conc: 501.14 ng/ml m



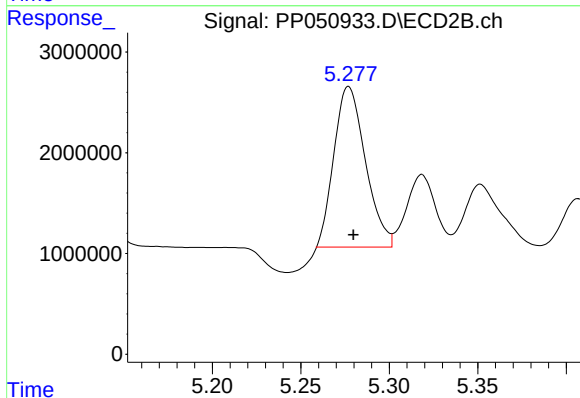
#7 AR-1016-5

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 23842816
Conc: 475.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

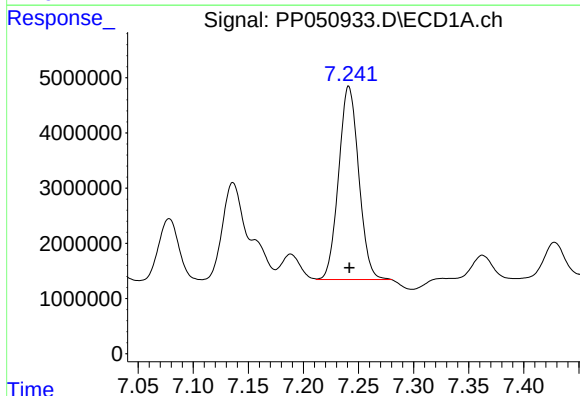
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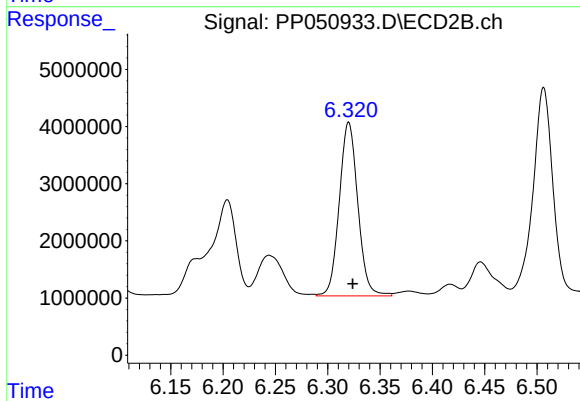
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: -0.003 min
Response: 19791746
Conc: 463.28 ng/ml m



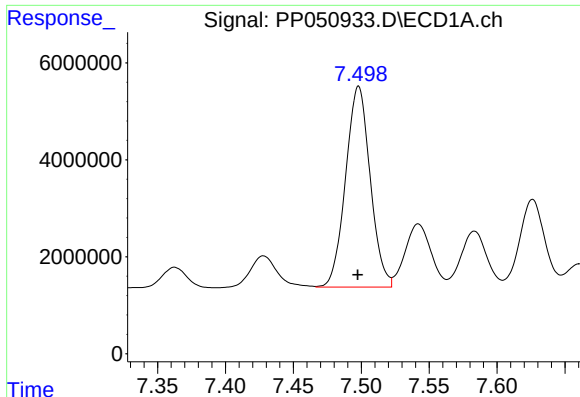
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 44441100
Conc: 469.34 ng/ml m



#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: -0.004 min
Response: 37467451
Conc: 495.66 ng/ml m



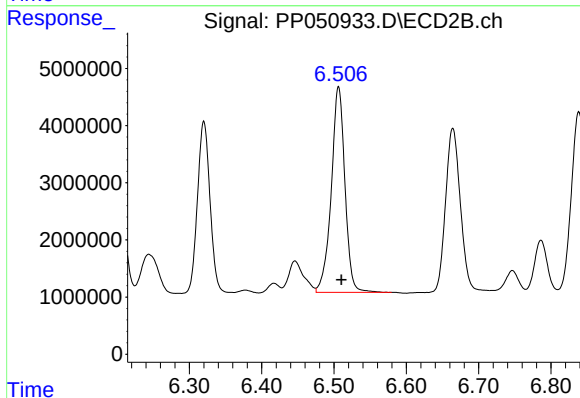
#32 AR-1260-2

R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 52218166
Conc: 516.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

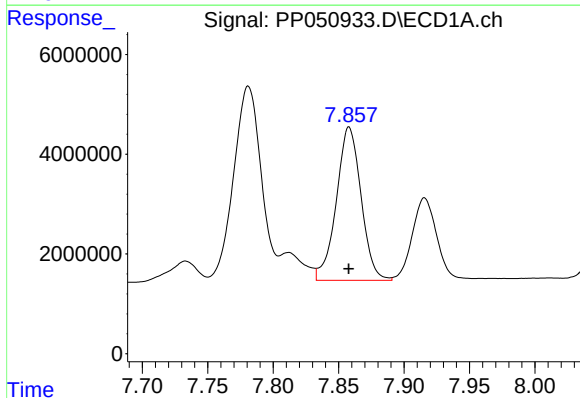
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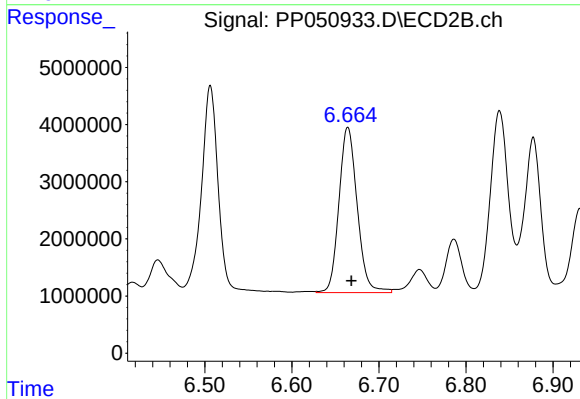
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.004 min
Response: 47199921
Conc: 562.04 ng/ml m



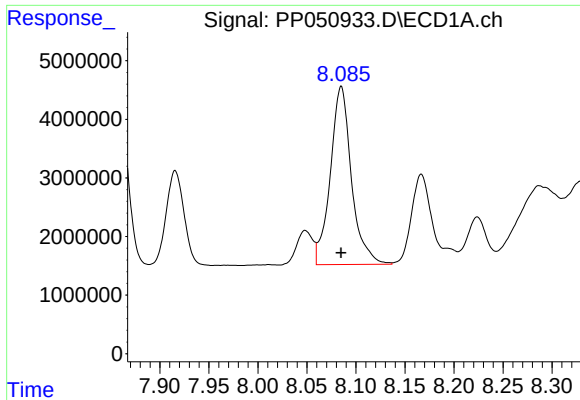
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 40467152
Conc: 493.60 ng/ml m



#33 AR-1260-3

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 42139533
Conc: 506.52 ng/ml m



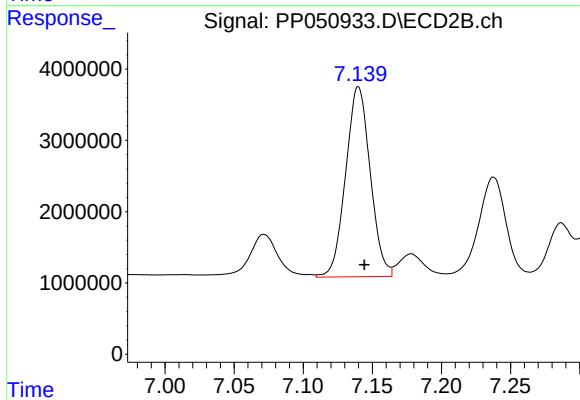
#34 AR-1260-4

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 45657164
Conc: 504.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

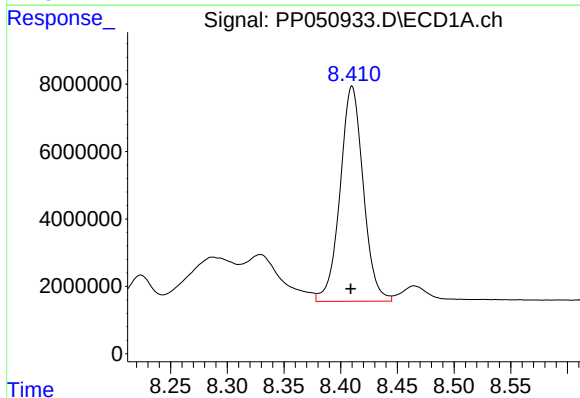
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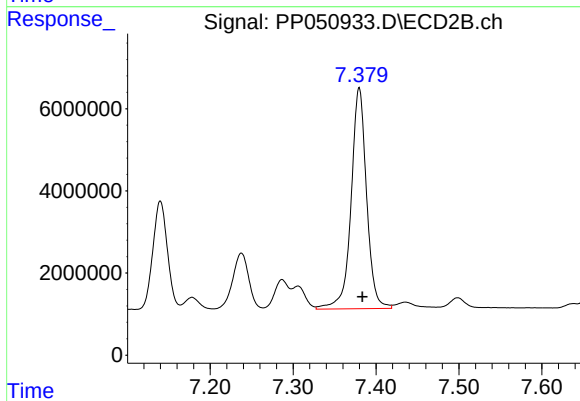
#34 AR-1260-4

R.T.: 7.140 min
Delta R.T.: -0.004 min
Response: 33025399
Conc: 517.66 ng/ml



#35 AR-1260-5

R.T.: 8.410 min
Delta R.T.: 0.001 min
Response: 90944402
Conc: 593.68 ng/ml



#35 AR-1260-5

R.T.: 7.380 min
Delta R.T.: -0.004 min
Response: 69886060
Conc: 558.45 ng/ml