

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112222\
 Data File : PP053413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 10:12
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/23/2022
 Supervised By :Ankita Jodhani 11/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 20:38:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 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...	4.398	3.644	88333415	78548312	45.951	52.218
2)	SA Decachlor...	10.199	8.721	66205982	82906557	48.826	44.232
Target Compounds							
3)	L1 AR-1016-1	5.572	4.742	28140847	26964388	452.354	480.767m
4)	L1 AR-1016-2	5.594	4.761	41377656	38130716	447.679	491.261m
5)	L1 AR-1016-3	5.657	4.941	25526659	20573530	451.029	489.968
6)	L1 AR-1016-4	5.756	4.983	20581436	16809581	452.458	480.952
7)	L1 AR-1016-5	6.052	5.200	20182370	22061315	445.873	485.717
31)	L7 AR-1260-1	7.184	6.246	37197177	44633034	454.887	486.891
32)	L7 AR-1260-2	7.442	6.436	42671279	53926966	460.773	468.635
33)	L7 AR-1260-3	7.803	6.591	28829562	50525272	462.246	470.843
34)	L7 AR-1260-4	8.029	7.068	34971180	37662830	466.822	455.228
35)	L7 AR-1260-5	8.353	7.312	60657116	83692910	479.252	441.991

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

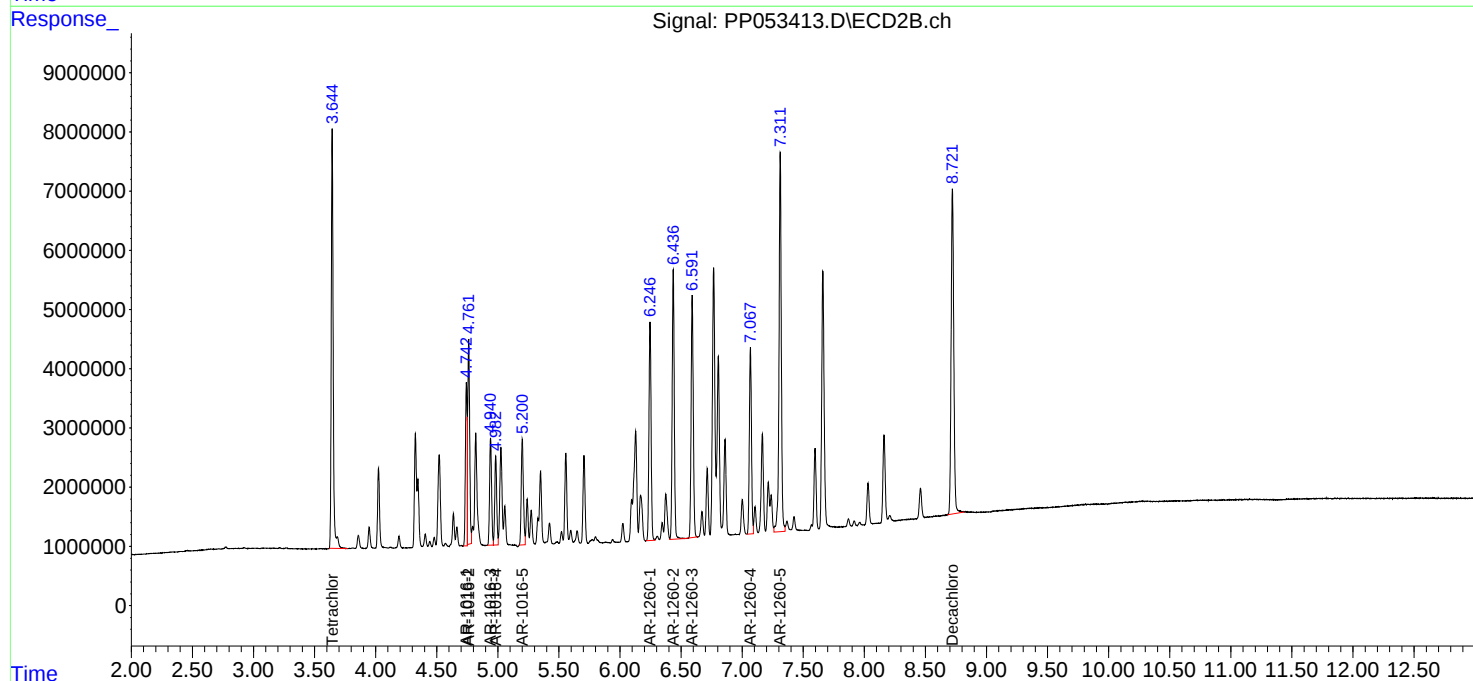
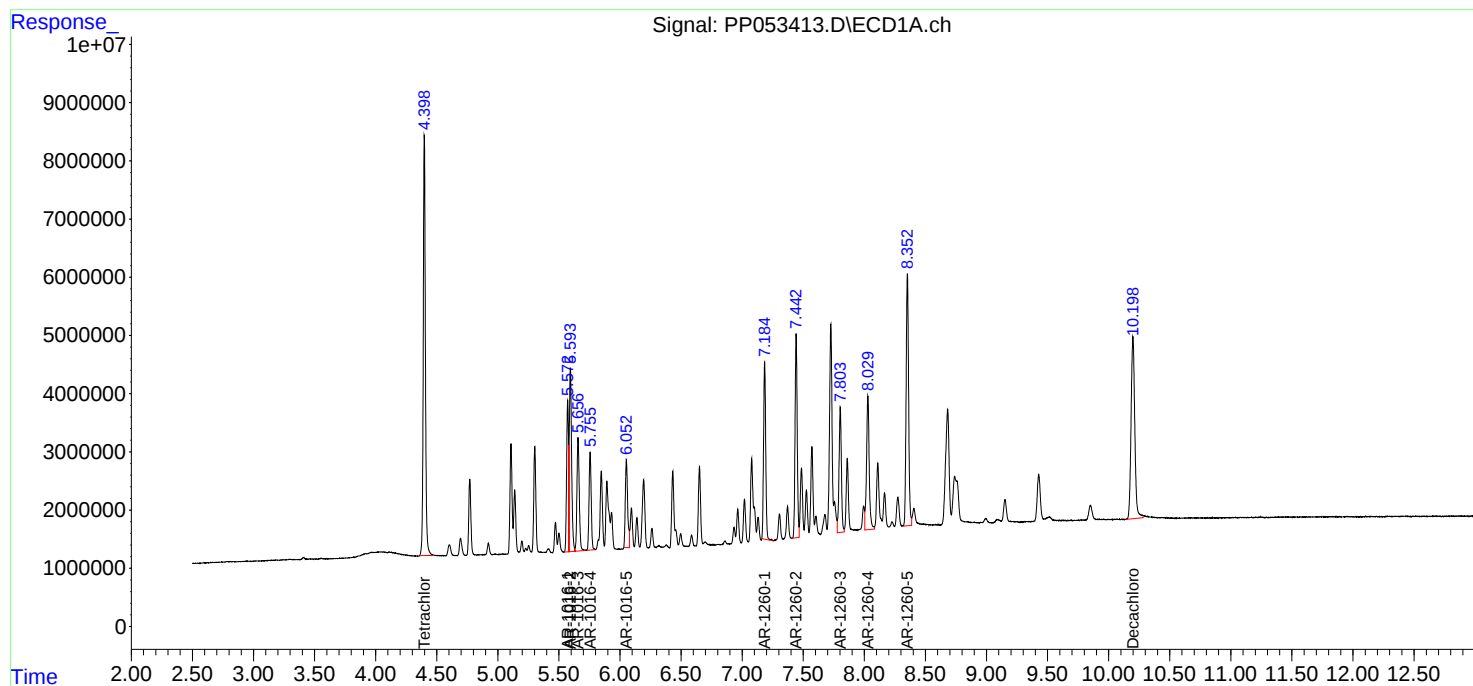
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

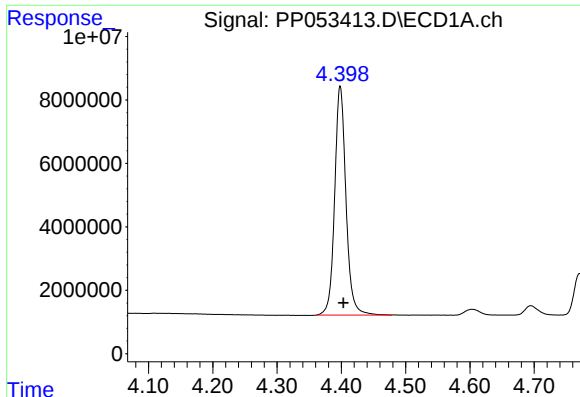
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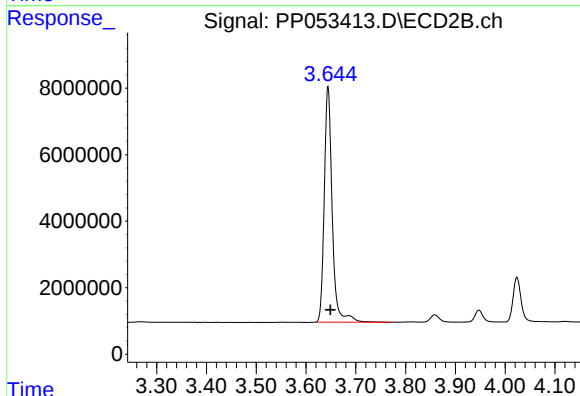
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: -0.005 min
Response: 88333415
Conc: 45.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

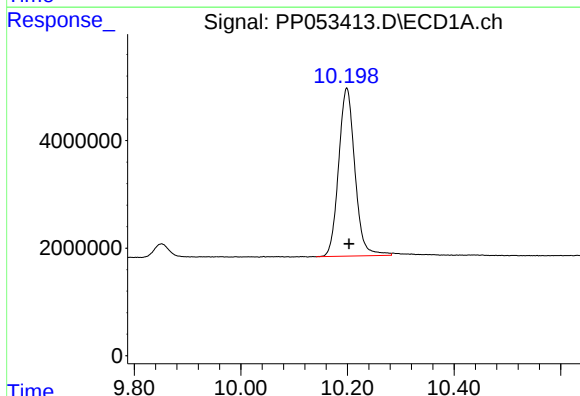
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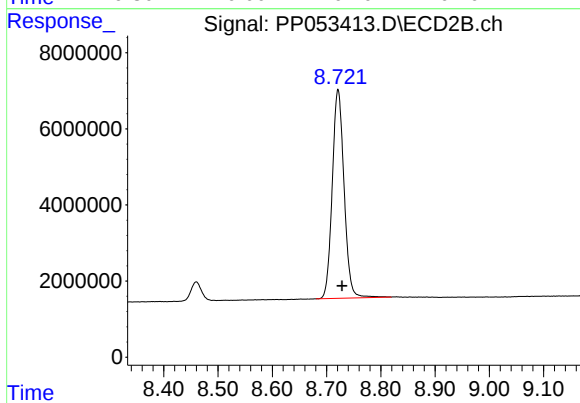
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 78548312
Conc: 52.22 ng/ml



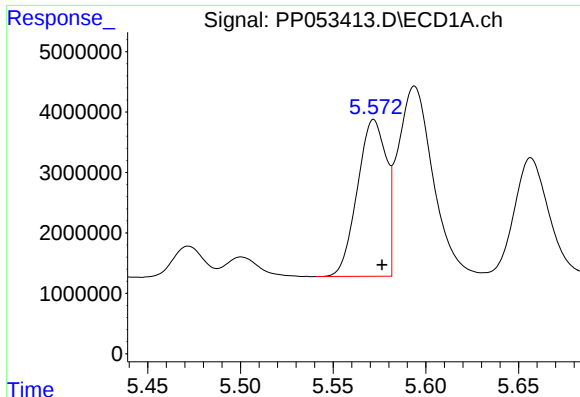
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: -0.004 min
Response: 66205982
Conc: 48.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.008 min
Response: 82906557
Conc: 44.23 ng/ml



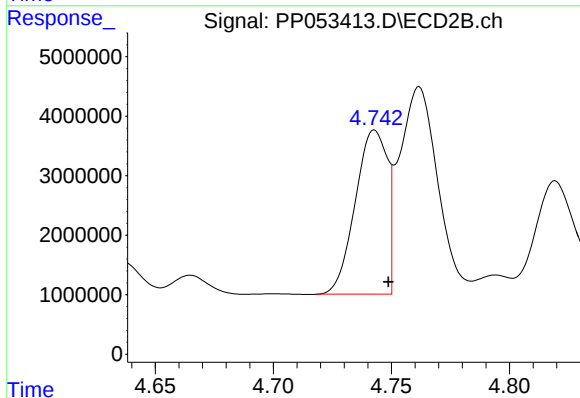
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 28140847
Conc: 452.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

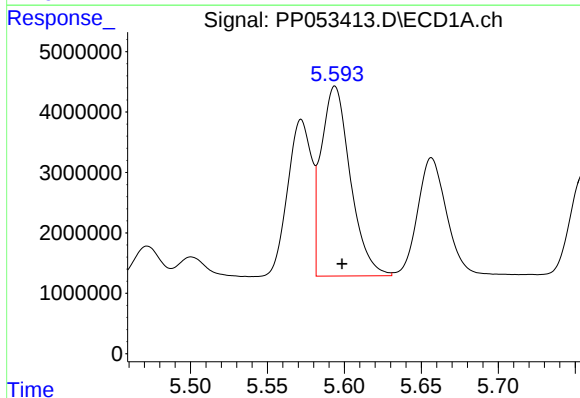
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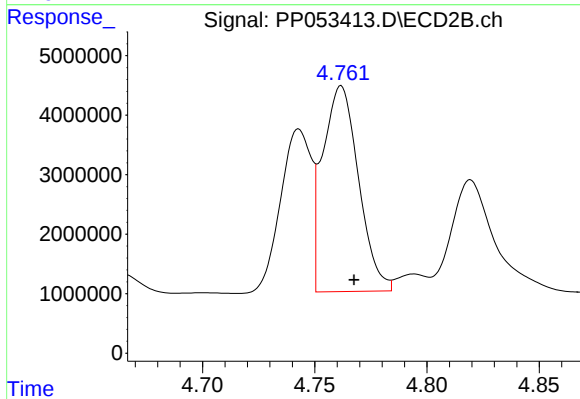
#3 AR-1016-1

R.T.: 4.742 min
Delta R.T.: -0.006 min
Response: 26964388
Conc: 480.77 ng/ml m



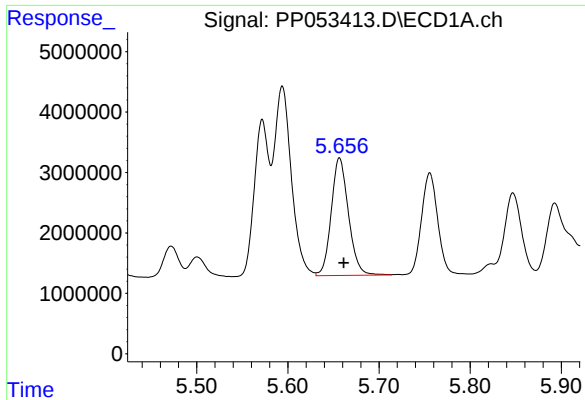
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: -0.005 min
Response: 41377656
Conc: 447.68 ng/ml



#4 AR-1016-2

R.T.: 4.761 min
Delta R.T.: -0.006 min
Response: 38130716
Conc: 491.26 ng/ml m



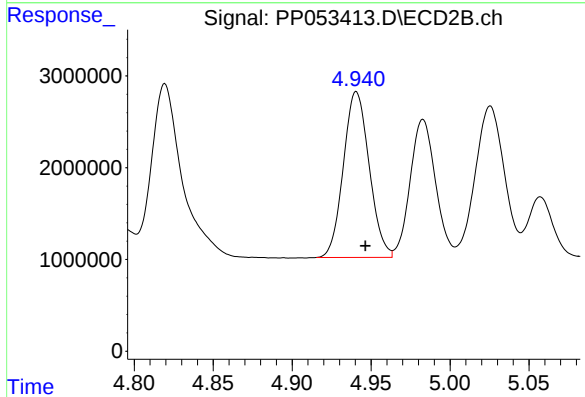
#5 AR-1016-3

R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 25526659
Conc: 451.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

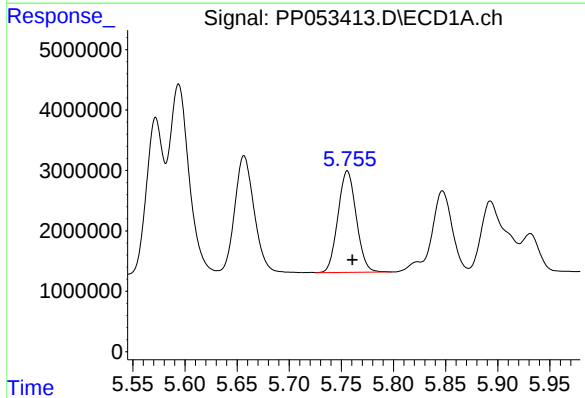
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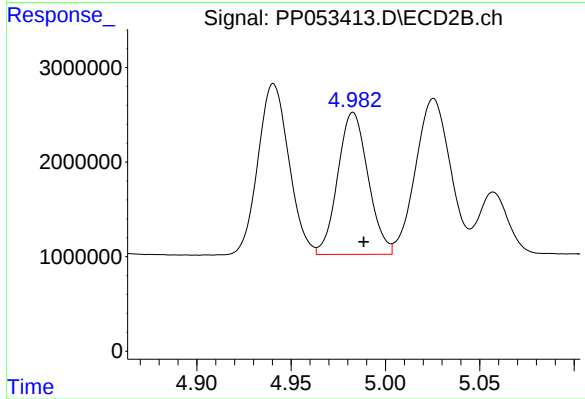
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.006 min
Response: 20573530
Conc: 489.97 ng/ml



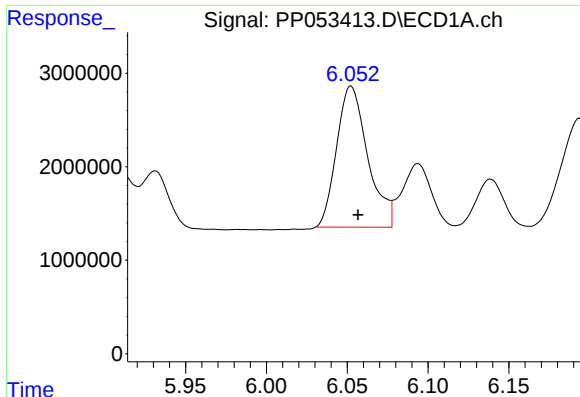
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.005 min
Response: 20581436
Conc: 452.46 ng/ml



#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: -0.006 min
Response: 16809581
Conc: 480.95 ng/ml



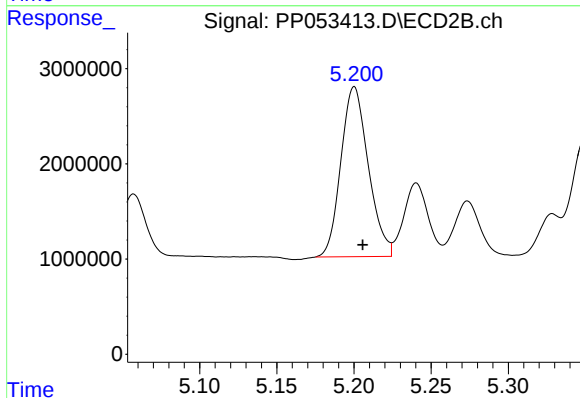
#7 AR-1016-5

R.T.: 6.052 min
Delta R.T.: -0.004 min
Response: 20182370
Conc: 445.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

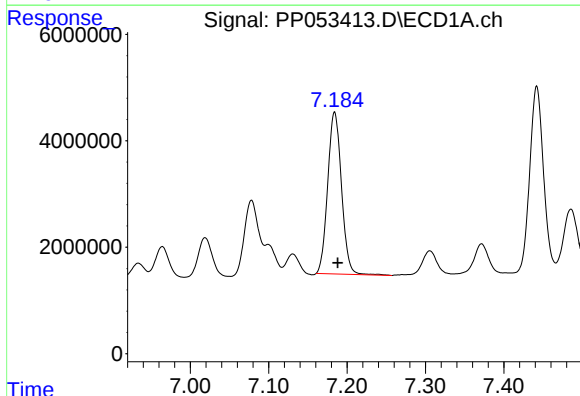
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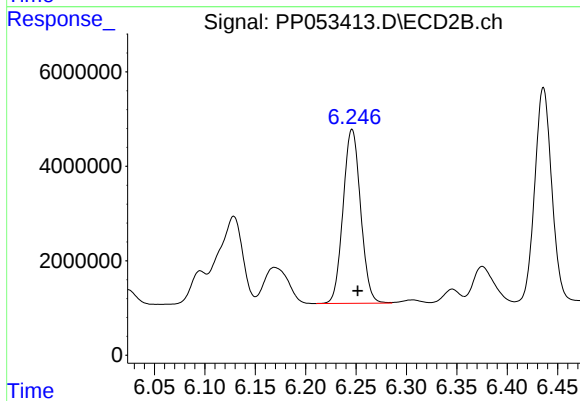
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: -0.005 min
Response: 22061315
Conc: 485.72 ng/ml



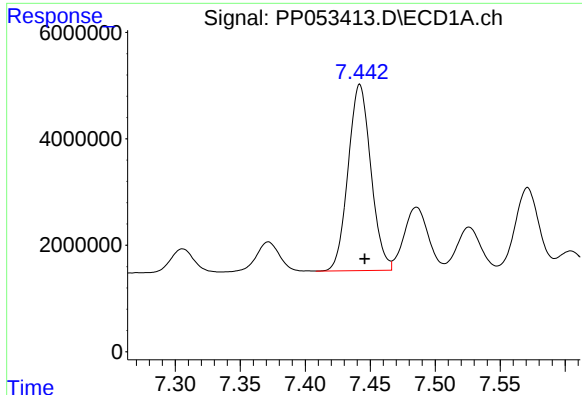
#31 AR-1260-1

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 37197177
Conc: 454.89 ng/ml



#31 AR-1260-1

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 44633034
Conc: 486.89 ng/ml



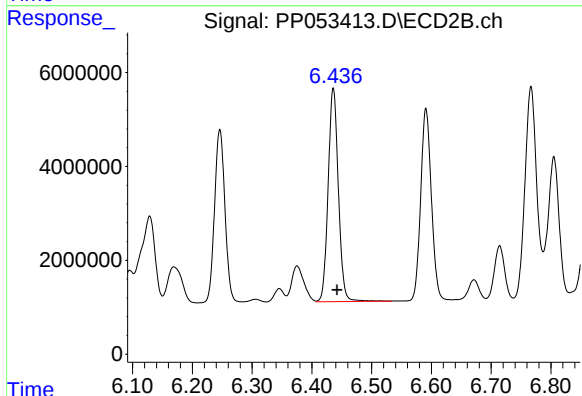
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: -0.004 min
Response: 42671279
Conc: 460.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

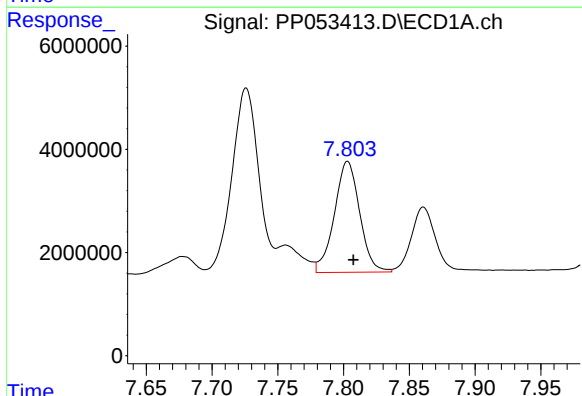
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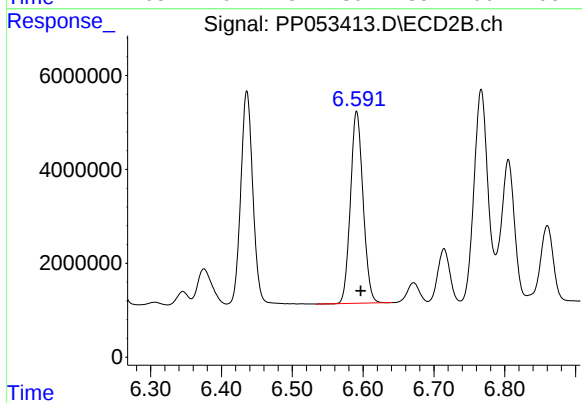
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.006 min
Response: 53926966
Conc: 468.63 ng/ml



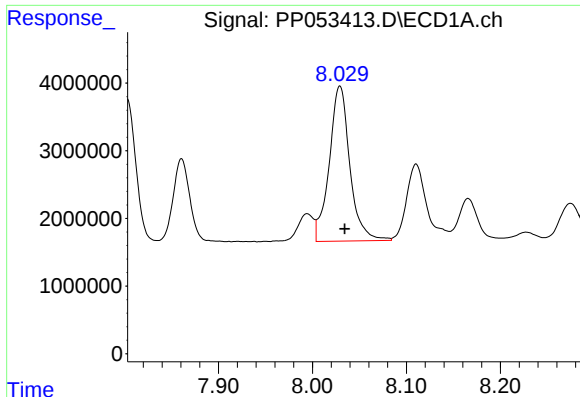
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: -0.004 min
Response: 28829562
Conc: 462.25 ng/ml



#33 AR-1260-3

R.T.: 6.591 min
Delta R.T.: -0.006 min
Response: 50525272
Conc: 470.84 ng/ml



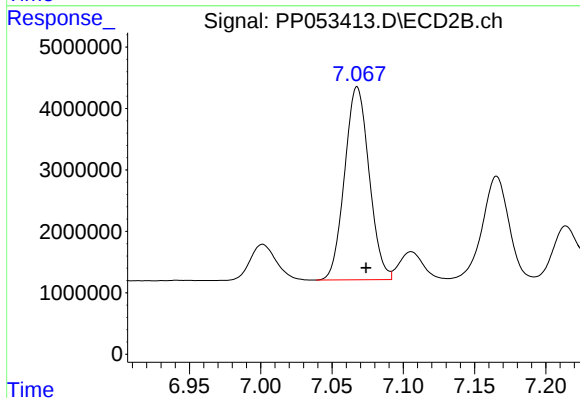
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.005 min
Response: 34971180
Conc: 466.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

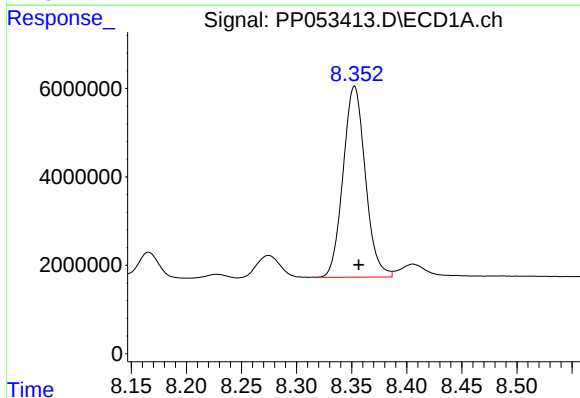
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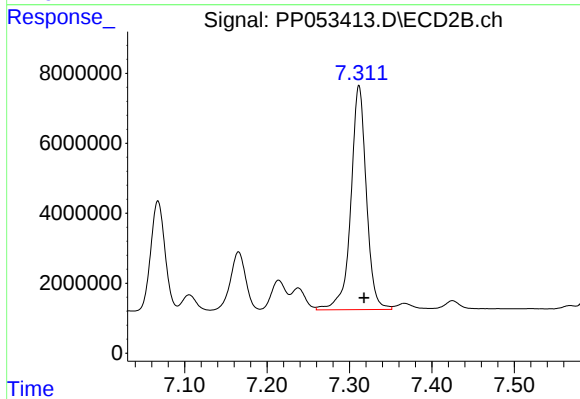
#34 AR-1260-4

R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 37662830
Conc: 455.23 ng/ml



#35 AR-1260-5

R.T.: 8.353 min
Delta R.T.: -0.004 min
Response: 60657116
Conc: 479.25 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.006 min
Response: 83692910
Conc: 441.99 ng/ml