

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123022\
 Data File : PP054176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2022 09:49
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2023
 Supervised By :Ankita Jodhani 01/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:12:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 30 05:08:27 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...	4.341	3.589	99178844	82344237	57.410	54.729
2) SA Decachlor...	10.102	8.614	69115856	76274585	53.371	53.537
Target Compounds						
3) L1 AR-1016-1	5.512	4.677	34312849	25802197	569.420	535.535
4) L1 AR-1016-2	5.535	4.696	49364923	35991387	565.731	532.681
5) L1 AR-1016-3	5.597	4.873	31709971	19830046	571.365	542.156
6) L1 AR-1016-4	5.696	4.915	25626940	15147060	581.049	464.896
7) L1 AR-1016-5	5.992	5.129	26658425	20216563	545.764	495.279m
31) L7 AR-1260-1	7.124	6.165	49763027	42068999	567.350	526.485m
32) L7 AR-1260-2	7.381	6.354	62295933	45790193	592.443m	501.128m
33) L7 AR-1260-3	7.743	6.508	30697319	46144057	409.170	530.803m#
34) L7 AR-1260-4	7.968	6.983	36672939	33386339	459.040	522.394
35) L7 AR-1260-5	8.286	7.225	63164434	69795544	486.302	524.382

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

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Acq On : 30 Dec 2022 09:49
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

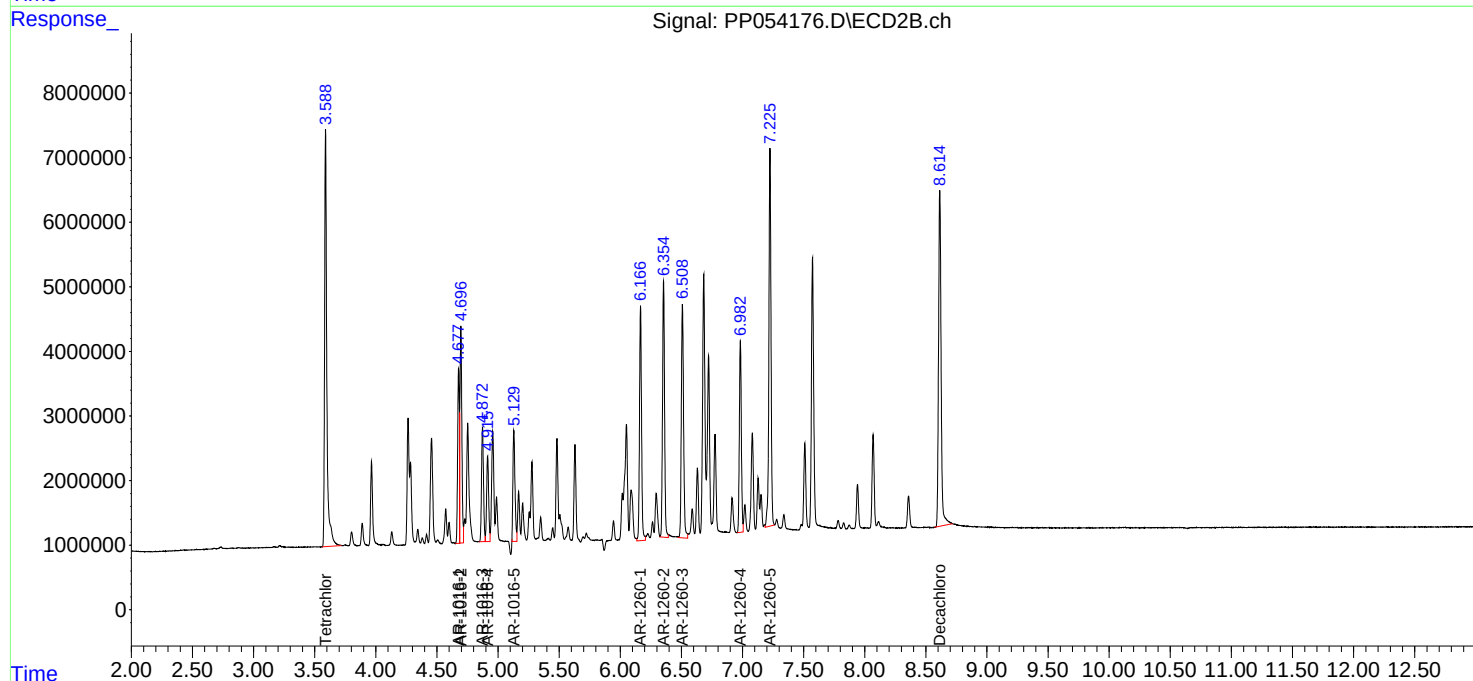
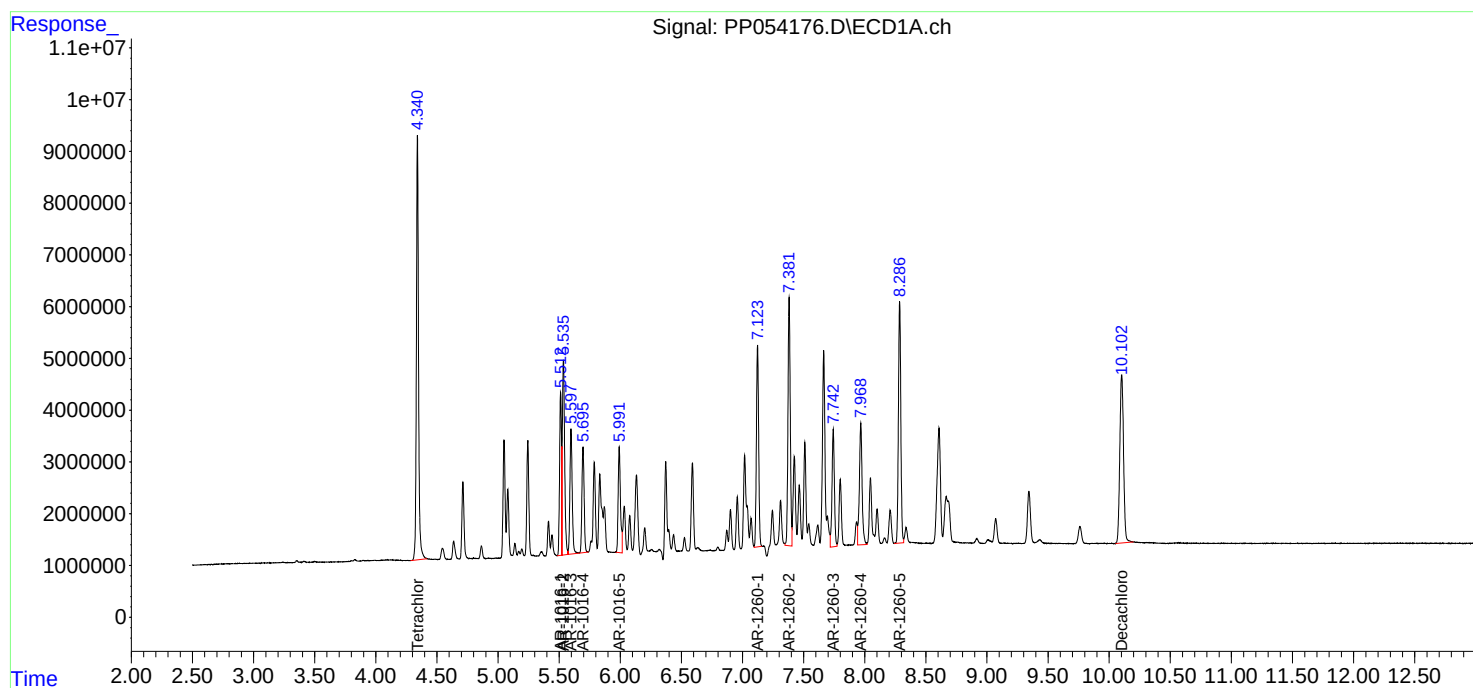
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

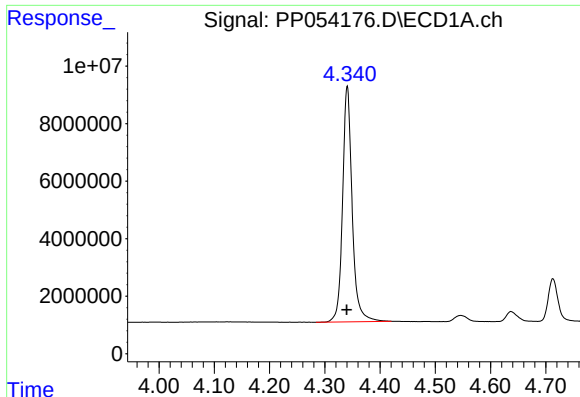
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 01:12:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122922.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





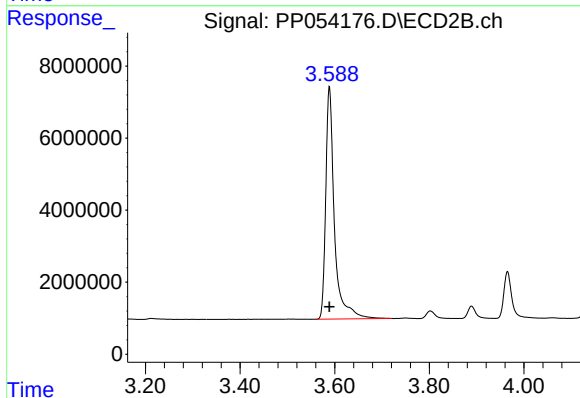
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: 0.000 min
Response: 99178844
Conc: 57.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

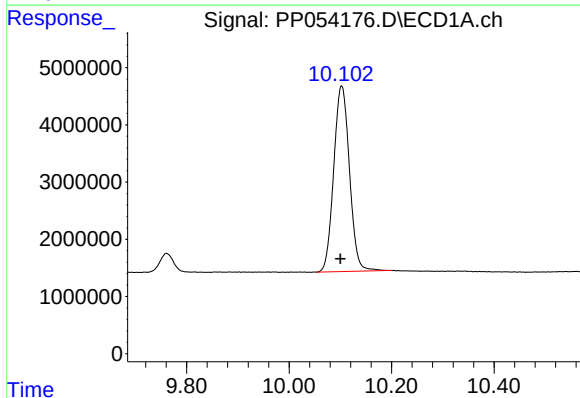
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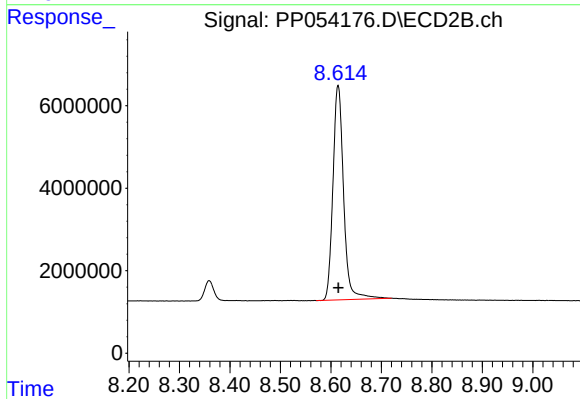
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: 0.000 min
Response: 82344237
Conc: 54.73 ng/ml



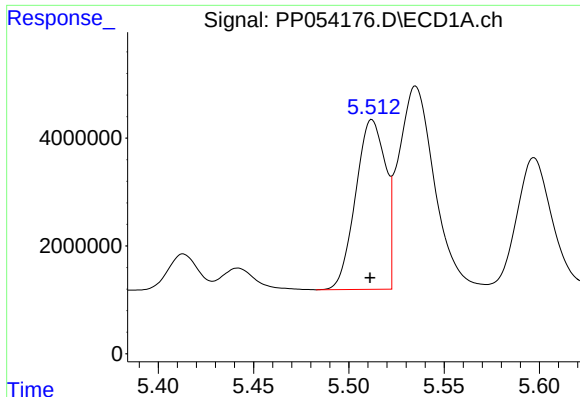
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: 0.002 min
Response: 69115856
Conc: 53.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 76274585
Conc: 53.54 ng/ml



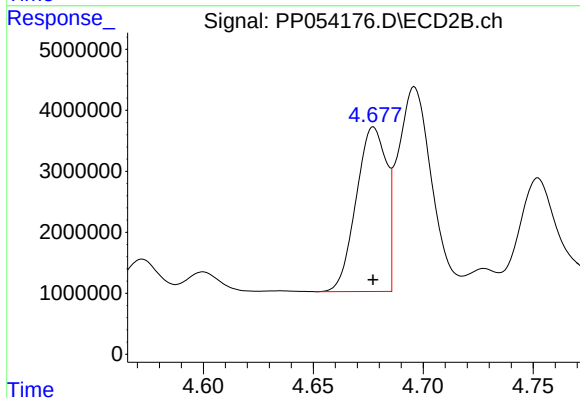
#3 AR-1016-1

R.T.: 5.512 min
Delta R.T.: 0.001 min
Response: 34312849
Conc: 569.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

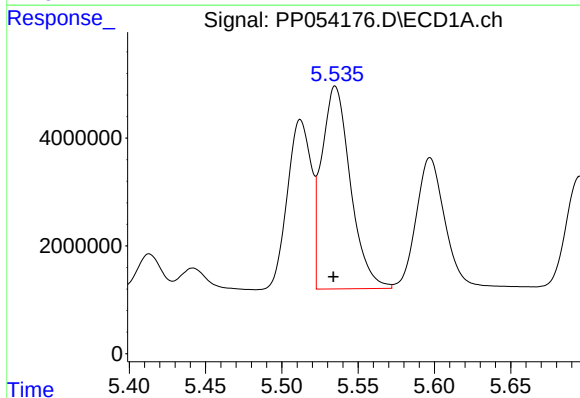
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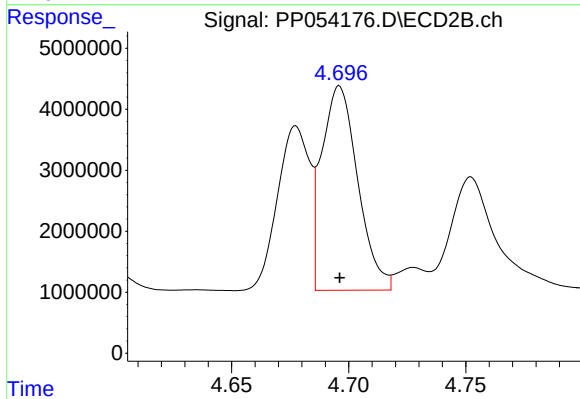
#3 AR-1016-1

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 25802197
Conc: 535.53 ng/ml



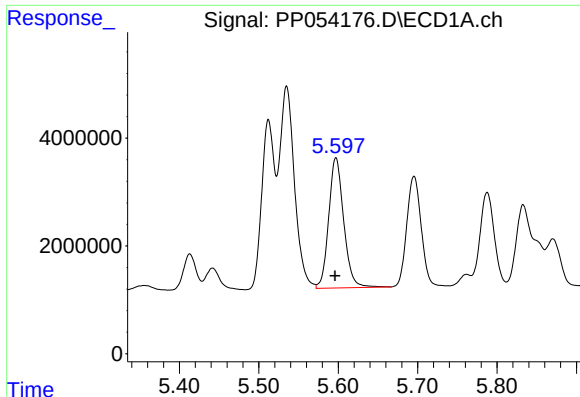
#4 AR-1016-2

R.T.: 5.535 min
Delta R.T.: 0.001 min
Response: 49364923
Conc: 565.73 ng/ml



#4 AR-1016-2

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 35991387
Conc: 532.68 ng/ml



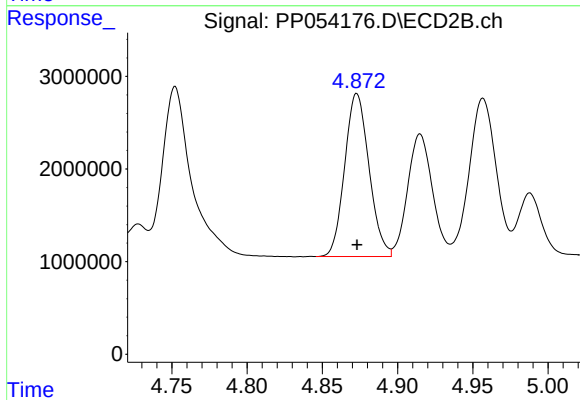
#5 AR-1016-3

R.T.: 5.597 min
Delta R.T.: 0.001 min
Response: 31709971
Conc: 571.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

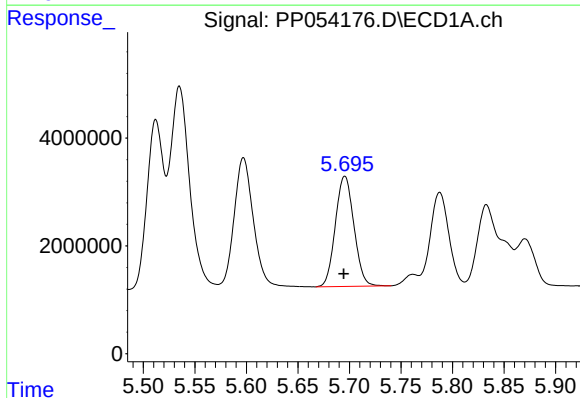
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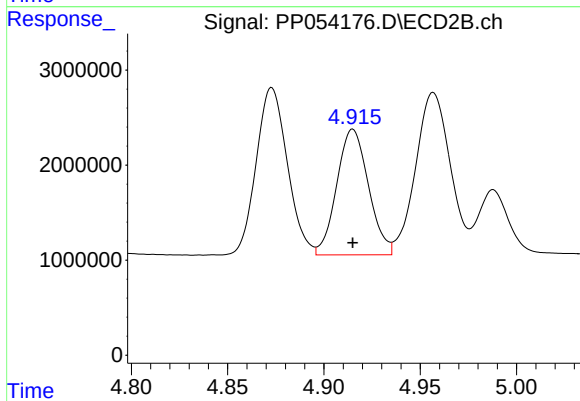
#5 AR-1016-3

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 19830046
Conc: 542.16 ng/ml



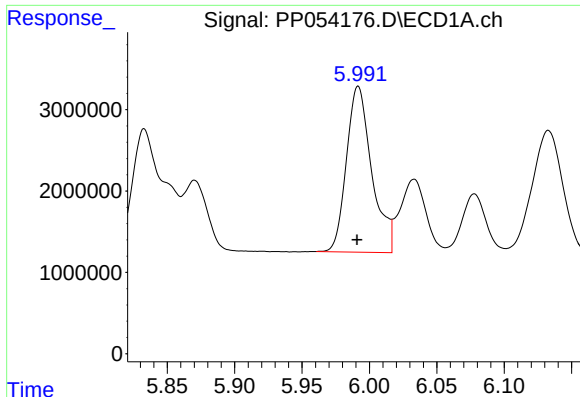
#6 AR-1016-4

R.T.: 5.696 min
Delta R.T.: 0.001 min
Response: 25626940
Conc: 581.05 ng/ml



#6 AR-1016-4

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 15147060
Conc: 464.90 ng/ml



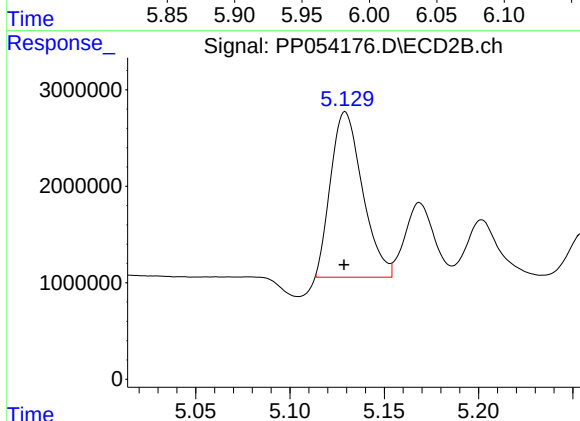
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 26658425
Conc: 545.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

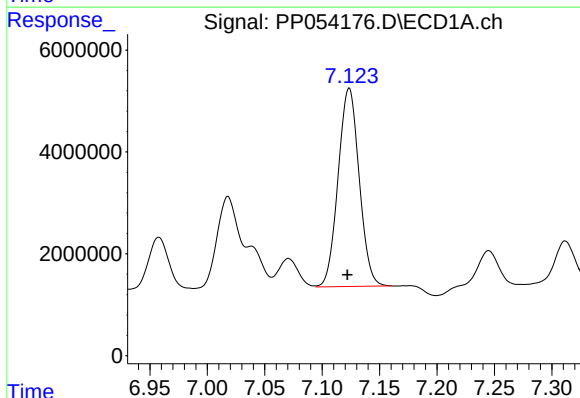
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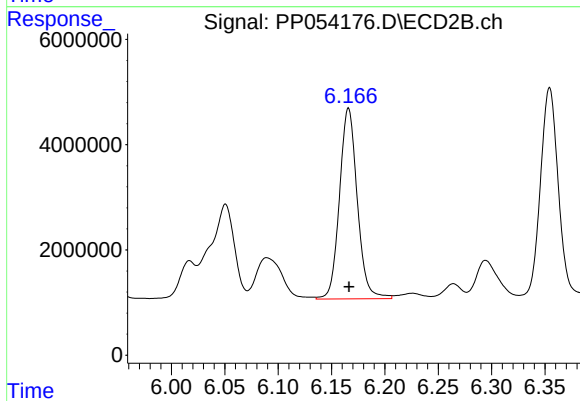
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 20216563
Conc: 495.28 ng/ml m



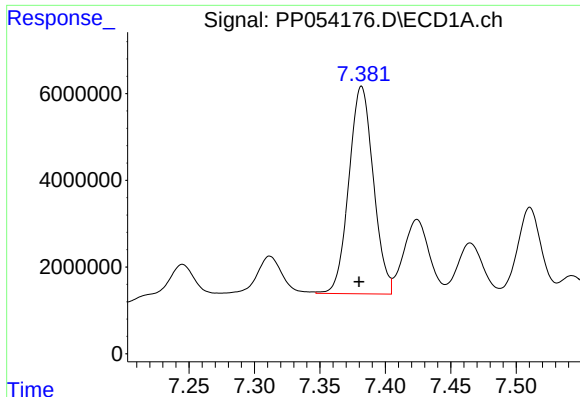
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: 0.001 min
Response: 49763027
Conc: 567.35 ng/ml



#31 AR-1260-1

R.T.: 6.165 min
Delta R.T.: -0.001 min
Response: 42068999
Conc: 526.49 ng/ml m



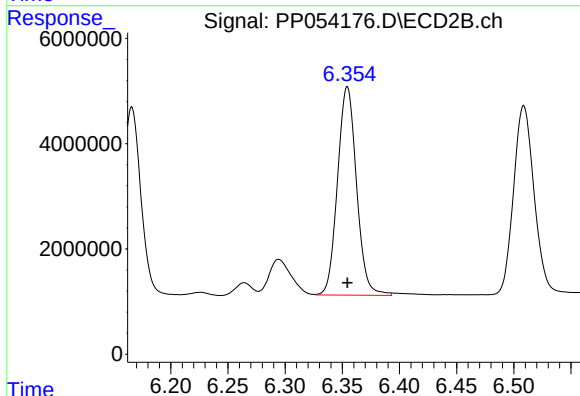
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: 0.001 min
Response: 62295933
Conc: 592.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

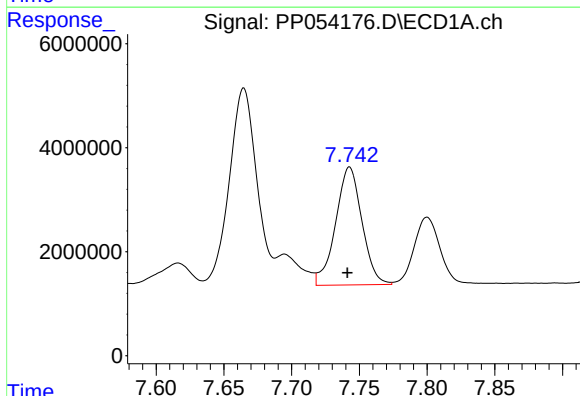
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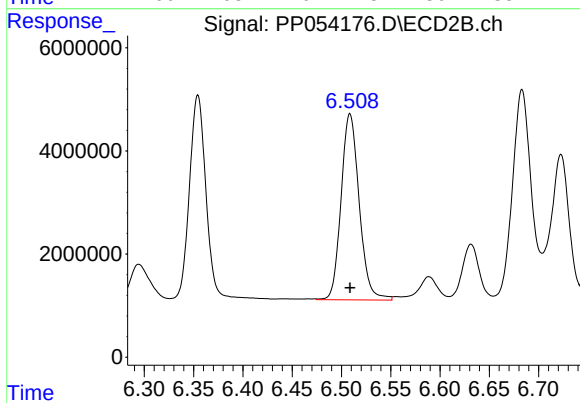
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 45790193
Conc: 501.13 ng/ml m



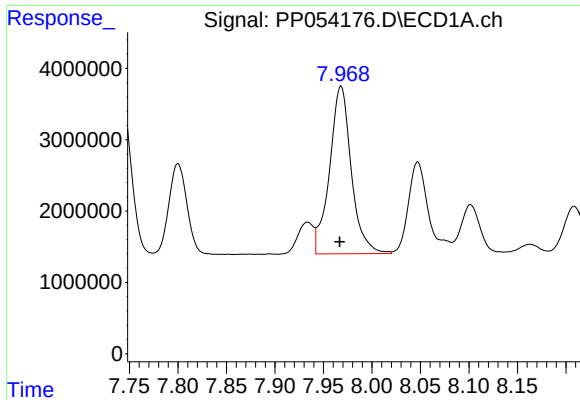
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: 0.002 min
Response: 30697319
Conc: 409.17 ng/ml



#33 AR-1260-3

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 46144057
Conc: 530.80 ng/ml m



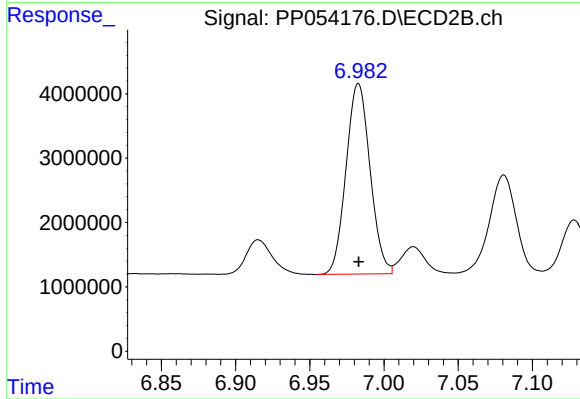
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: 0.001 min
Response: 36672939
Conc: 459.04 ng/ml

Instrument :
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ClientSampleId :
AR1660CCC500

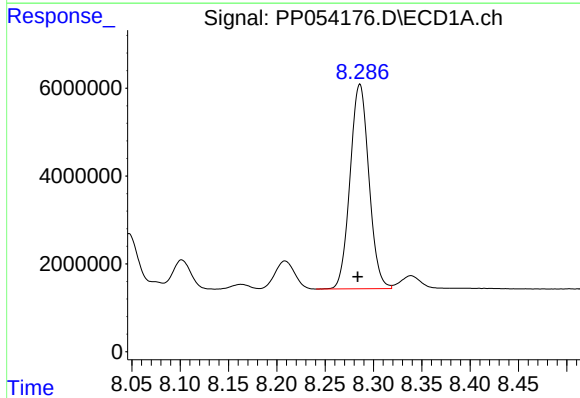
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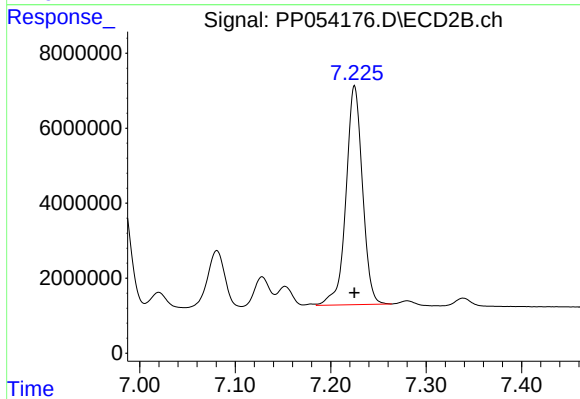
#34 AR-1260-4

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 33386339
Conc: 522.39 ng/ml



#35 AR-1260-5

R.T.: 8.286 min
Delta R.T.: 0.002 min
Response: 63164434
Conc: 486.30 ng/ml



#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 69795544
Conc: 524.38 ng/ml