

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012023\
 Data File : PP054757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 11:18
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/23/2023
 Supervised By :Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 14:02:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 18 04:34:06 2023
 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...	4.332	3.579	91055723	78281699	49.590	48.905
2) SA Decachlor...	10.097	8.600	64581525	59714791	48.114	41.699
Target Compounds						
3) L1 AR-1016-1	5.505	4.665	28375303	25243176	438.145	501.159
4) L1 AR-1016-2	5.527	4.684	40874533	35476763	432.553	496.947
5) L1 AR-1016-3	5.590	4.861	25215096	19207389	422.812	493.339
6) L1 AR-1016-4	5.688	4.903	19922697	14503429	419.237	427.021
7) L1 AR-1016-5	5.985	5.117	19652325	18515152	405.933	422.587m
31) L7 AR-1260-1	7.117	6.154	32199373	37296651	468.792	449.249
32) L7 AR-1260-2	7.375	6.343	39243922	42769078	490.732	464.653
33) L7 AR-1260-3	7.737	6.497	28442283	39589900	472.155	440.481
34) L7 AR-1260-4	7.963	6.971	33004978	32560852	471.710	432.608
35) L7 AR-1260-5	8.281	7.214	62108428	66355746	476.732	417.584

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

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Acq On : 20 Jan 2023 11:18
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

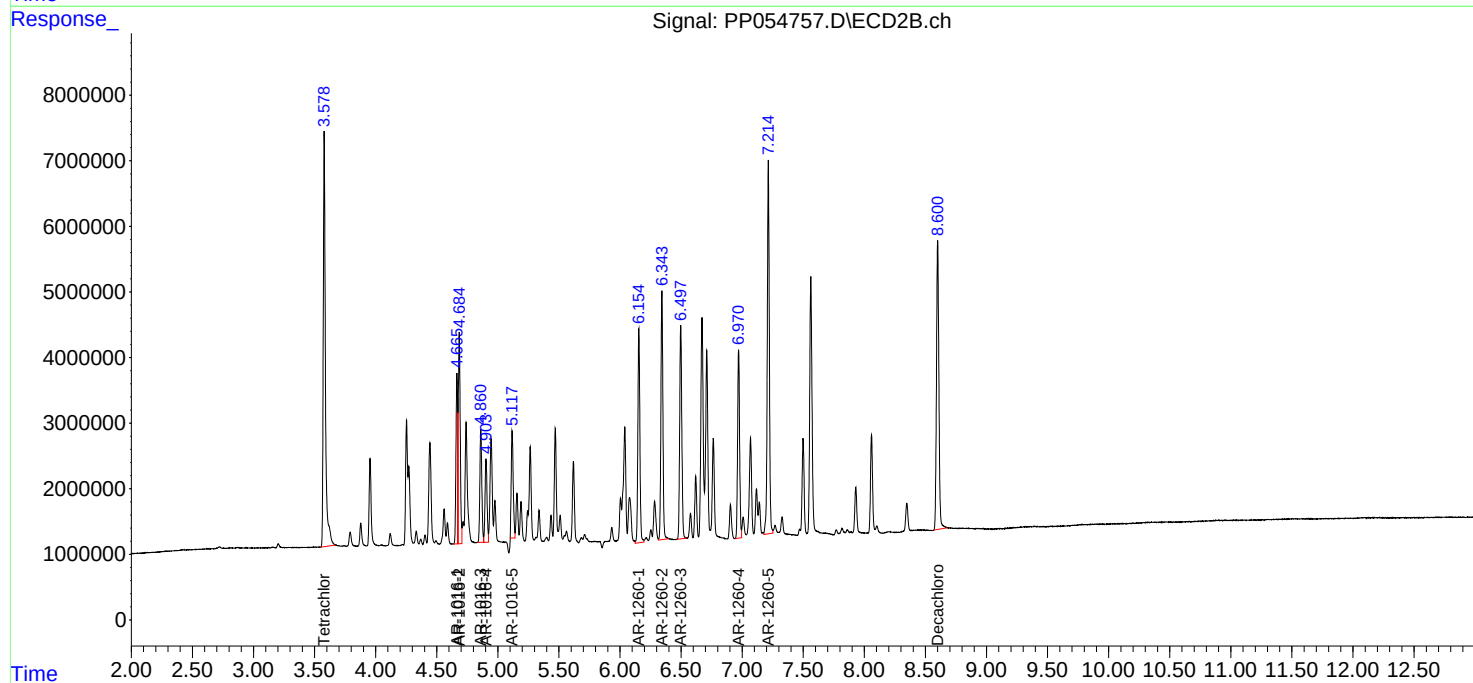
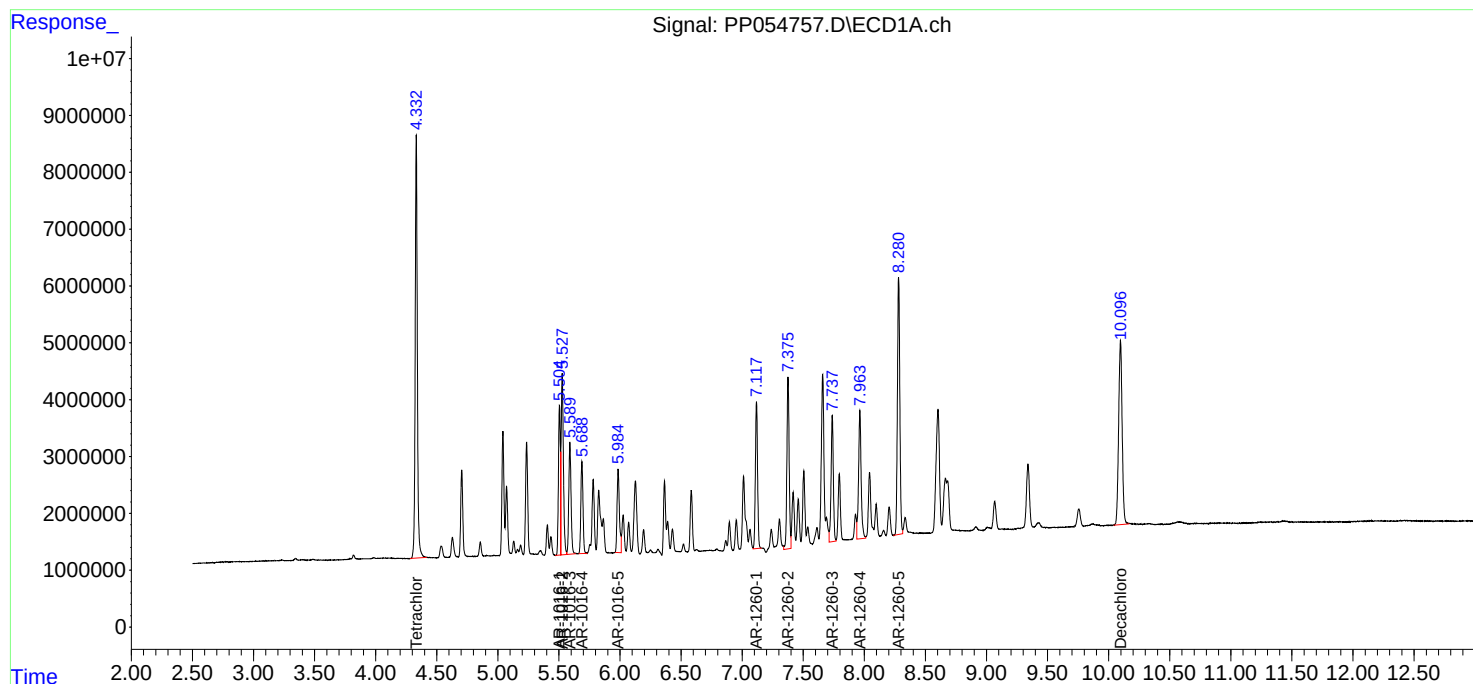
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

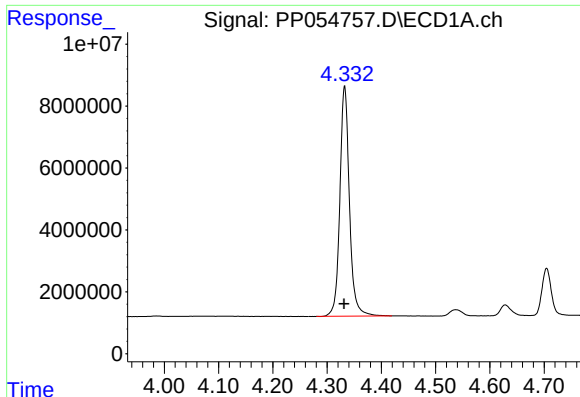
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 14:02:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011723.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 18 04:34:06 2023
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Volume 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





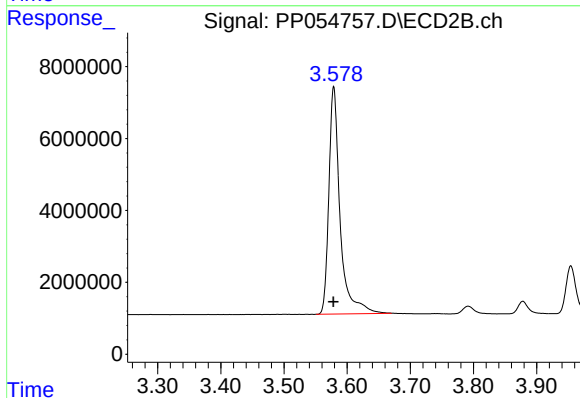
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: 0.001 min
Response: 91055723
Conc: 49.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

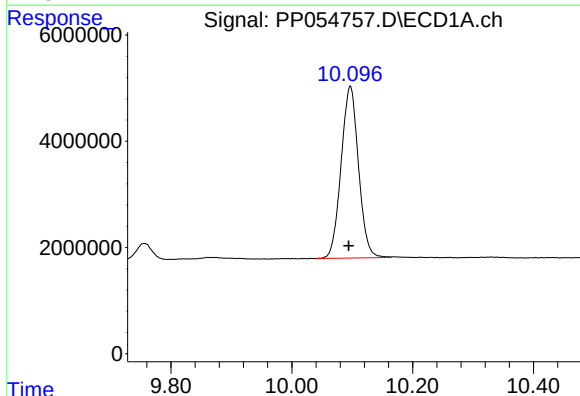
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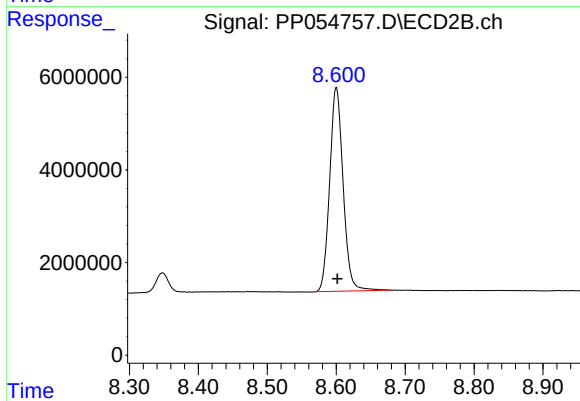
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.000 min
Response: 78281699
Conc: 48.90 ng/ml



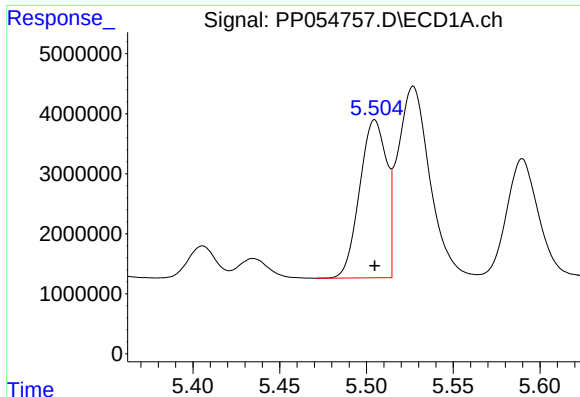
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: 0.003 min
Response: 64581525
Conc: 48.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.600 min
Delta R.T.: -0.002 min
Response: 59714791
Conc: 41.70 ng/ml



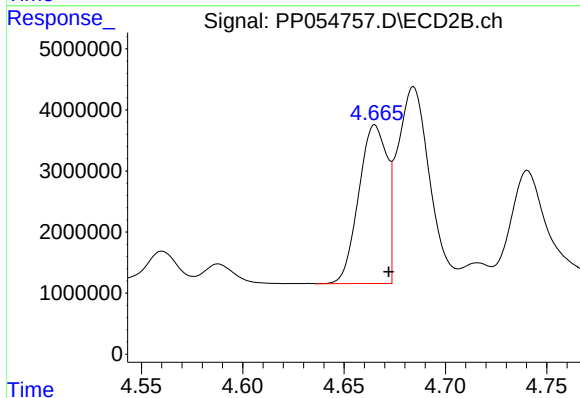
#3 AR-1016-1

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 28375303
Conc: 438.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

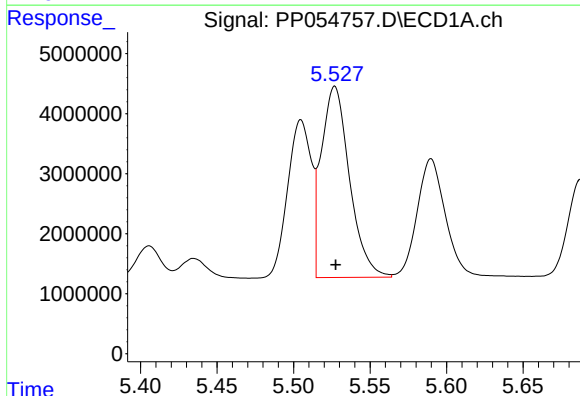
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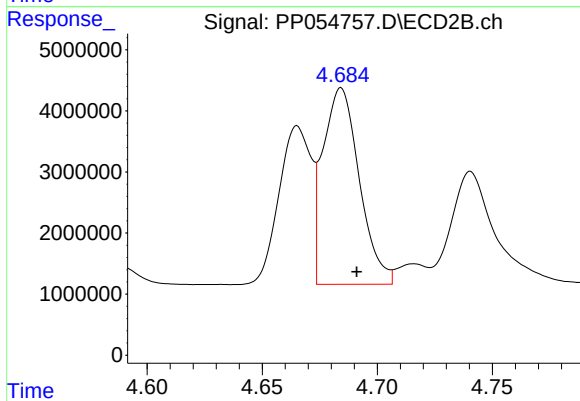
#3 AR-1016-1

R.T.: 4.665 min
Delta R.T.: -0.007 min
Response: 25243176
Conc: 501.16 ng/ml



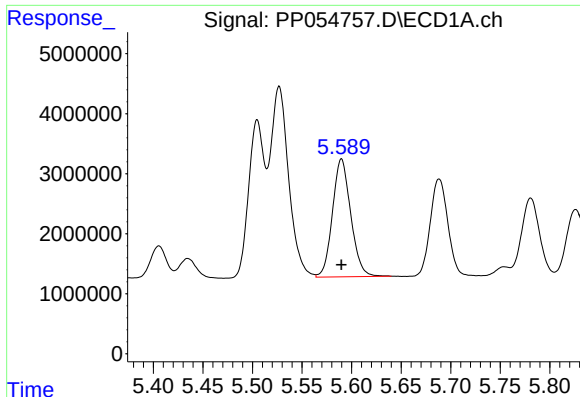
#4 AR-1016-2

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 40874533
Conc: 432.55 ng/ml



#4 AR-1016-2

R.T.: 4.684 min
Delta R.T.: -0.007 min
Response: 35476763
Conc: 496.95 ng/ml



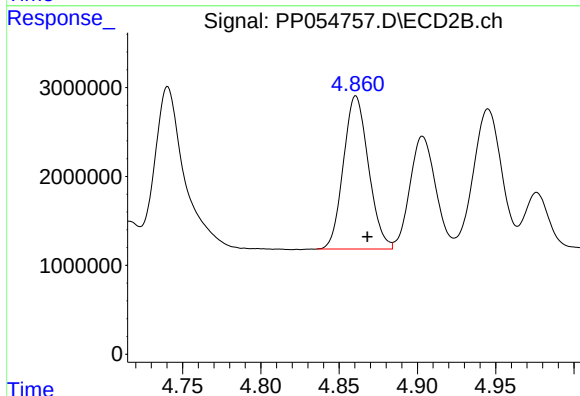
#5 AR-1016-3

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 25215096
Conc: 422.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

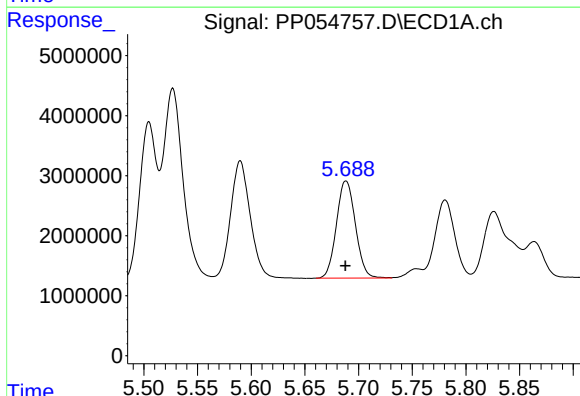
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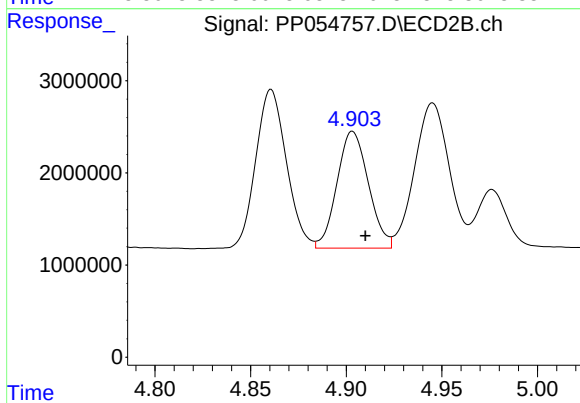
#5 AR-1016-3

R.T.: 4.861 min
Delta R.T.: -0.007 min
Response: 19207389
Conc: 493.34 ng/ml



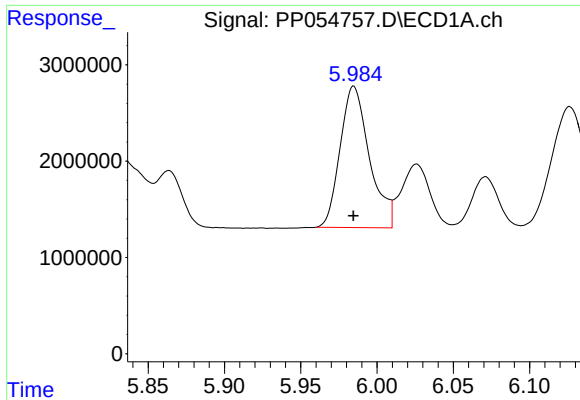
#6 AR-1016-4

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 19922697
Conc: 419.24 ng/ml



#6 AR-1016-4

R.T.: 4.903 min
Delta R.T.: -0.007 min
Response: 14503429
Conc: 427.02 ng/ml



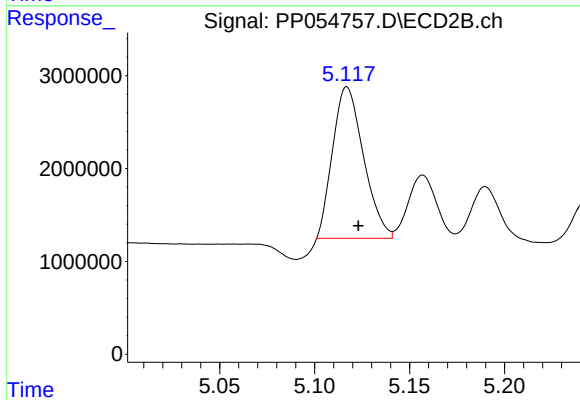
#7 AR-1016-5

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 19652325
Conc: 405.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

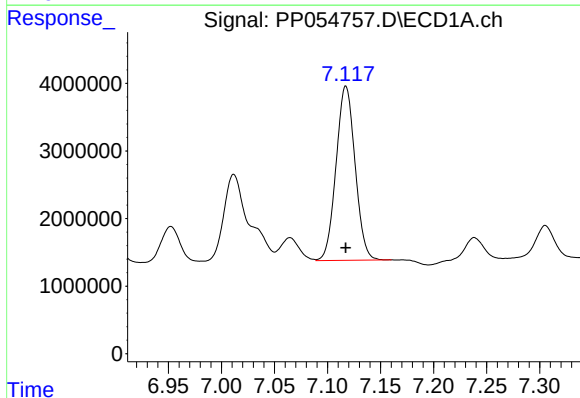
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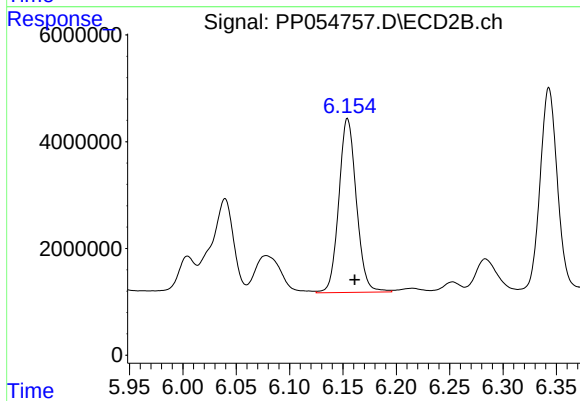
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 18515152
Conc: 422.59 ng/ml m



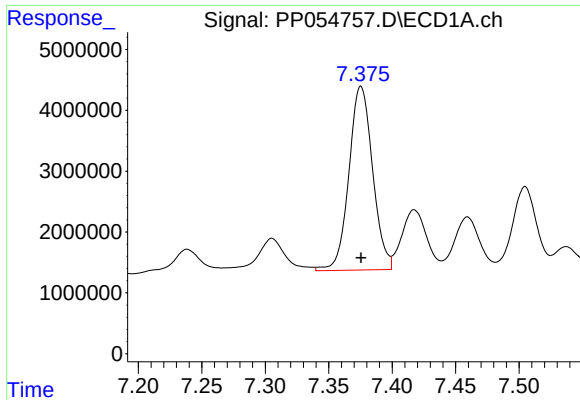
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 32199373
Conc: 468.79 ng/ml



#31 AR-1260-1

R.T.: 6.154 min
Delta R.T.: -0.007 min
Response: 37296651
Conc: 449.25 ng/ml



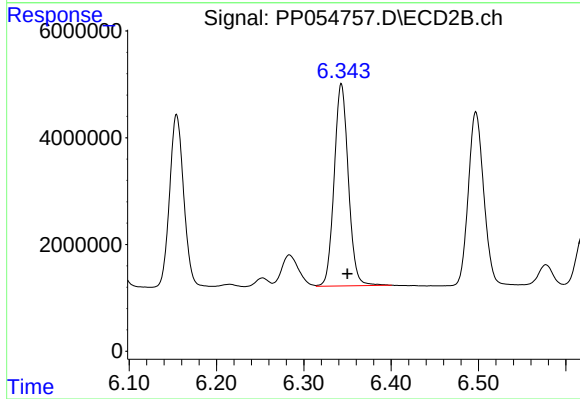
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 39243922
Conc: 490.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

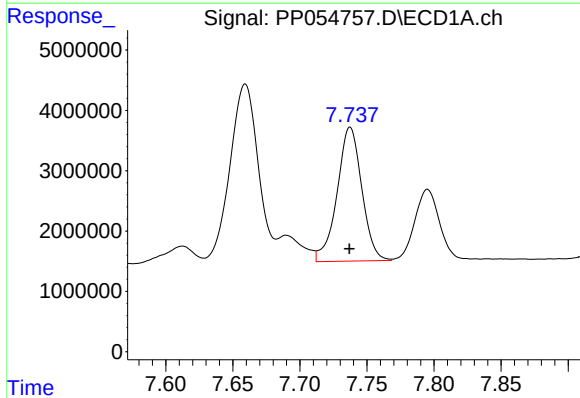
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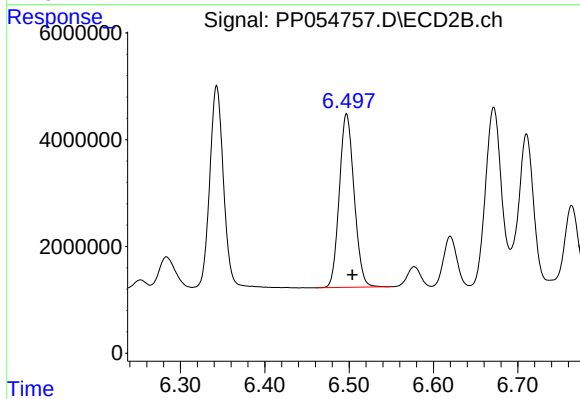
#32 AR-1260-2

R.T.: 6.343 min
Delta R.T.: -0.007 min
Response: 42769078
Conc: 464.65 ng/ml



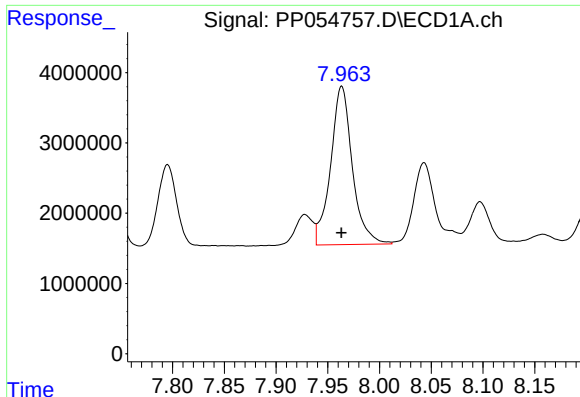
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 28442283
Conc: 472.15 ng/ml



#33 AR-1260-3

R.T.: 6.497 min
Delta R.T.: -0.007 min
Response: 39589900
Conc: 440.48 ng/ml



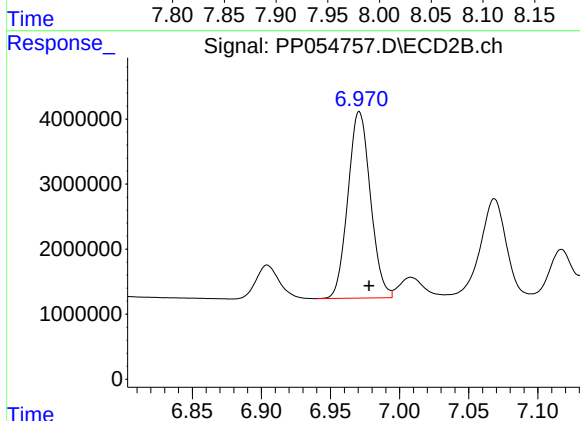
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 33004978
Conc: 471.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

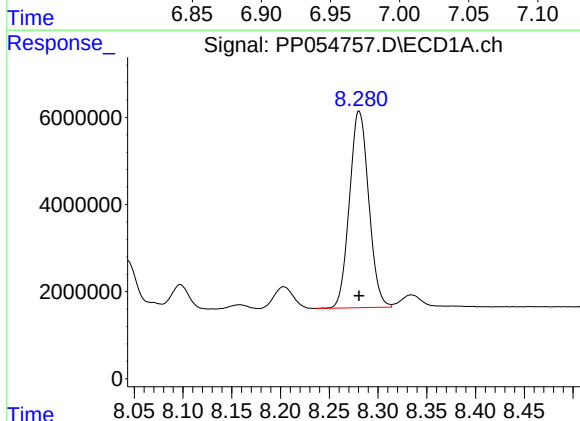
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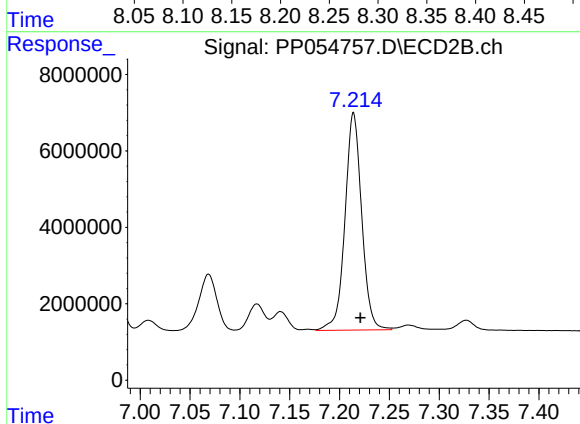
#34 AR-1260-4

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 32560852
Conc: 432.61 ng/ml



#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 62108428
Conc: 476.73 ng/ml



#35 AR-1260-5

R.T.: 7.214 min
Delta R.T.: -0.007 min
Response: 66355746
Conc: 417.58 ng/ml