

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081222\
 Data File : PP050509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 09:41
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:31:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.352	3.591	73247133	142.7E6	45.505	45.573
2) SA Decachlor...	10.105	8.558	76392775	65874474	43.383m	42.801
Target Compounds						
3) L1 AR-1016-1	5.530	4.663	27687402	45097223	442.183	443.673
4) L1 AR-1016-2	5.552	4.682	40021494	63684494	451.946	440.289
5) L1 AR-1016-3	5.614	4.857	23580228	33167710	431.451	437.089
6) L1 AR-1016-4	5.714	4.898	20637598	24906285	447.534	427.459
7) L1 AR-1016-5	6.008	5.110	19692848	32343740	440.753	423.314
31) L7 AR-1260-1	7.136	6.137	37402159	50282358	409.521	443.731
32) L7 AR-1260-2	7.395	6.324	45724834	64065027	400.218	476.886
33) L7 AR-1260-3	7.753	6.477	34518860	53087476	405.356	440.691
34) L7 AR-1260-4	7.981	6.947	38870287	38859068	408.357	438.351
35) L7 AR-1260-5	8.302	7.189	76255114	89852812	407.935	460.925

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081222\
Data File : PP050509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2022 09:41
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

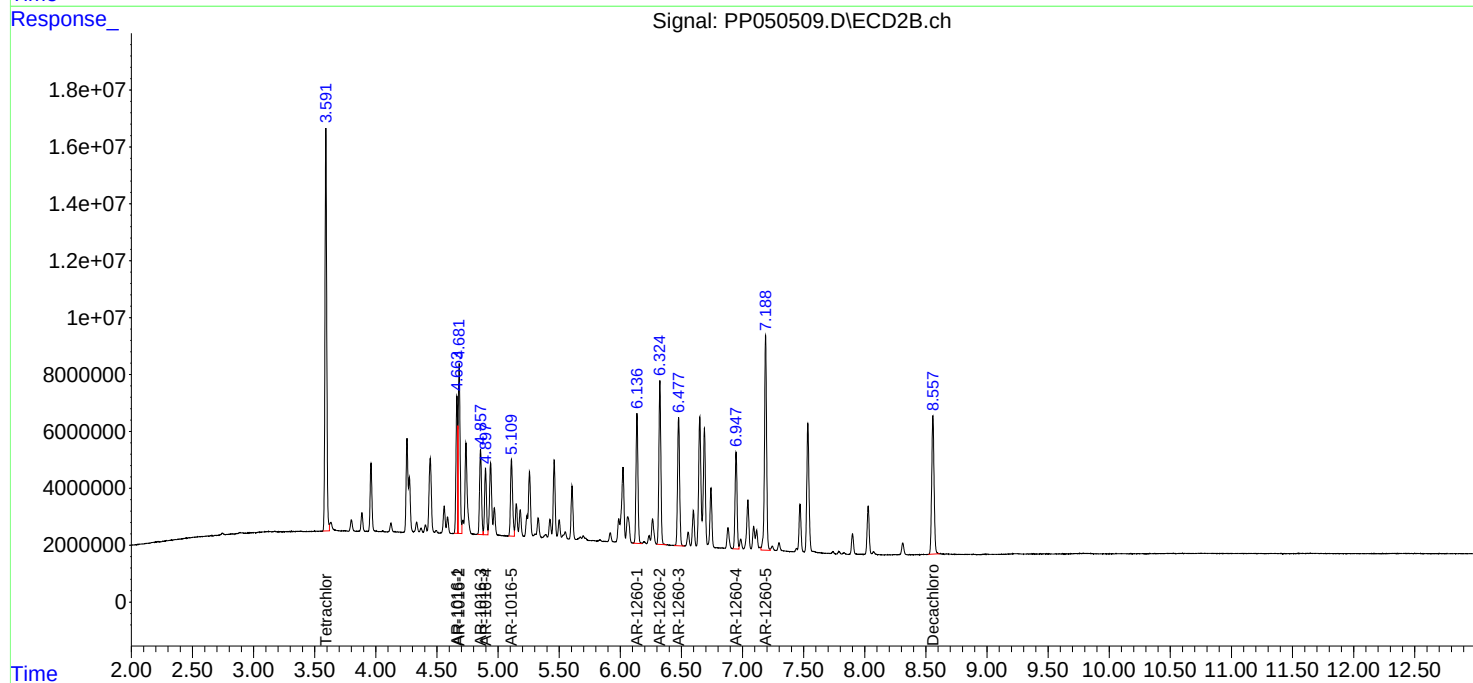
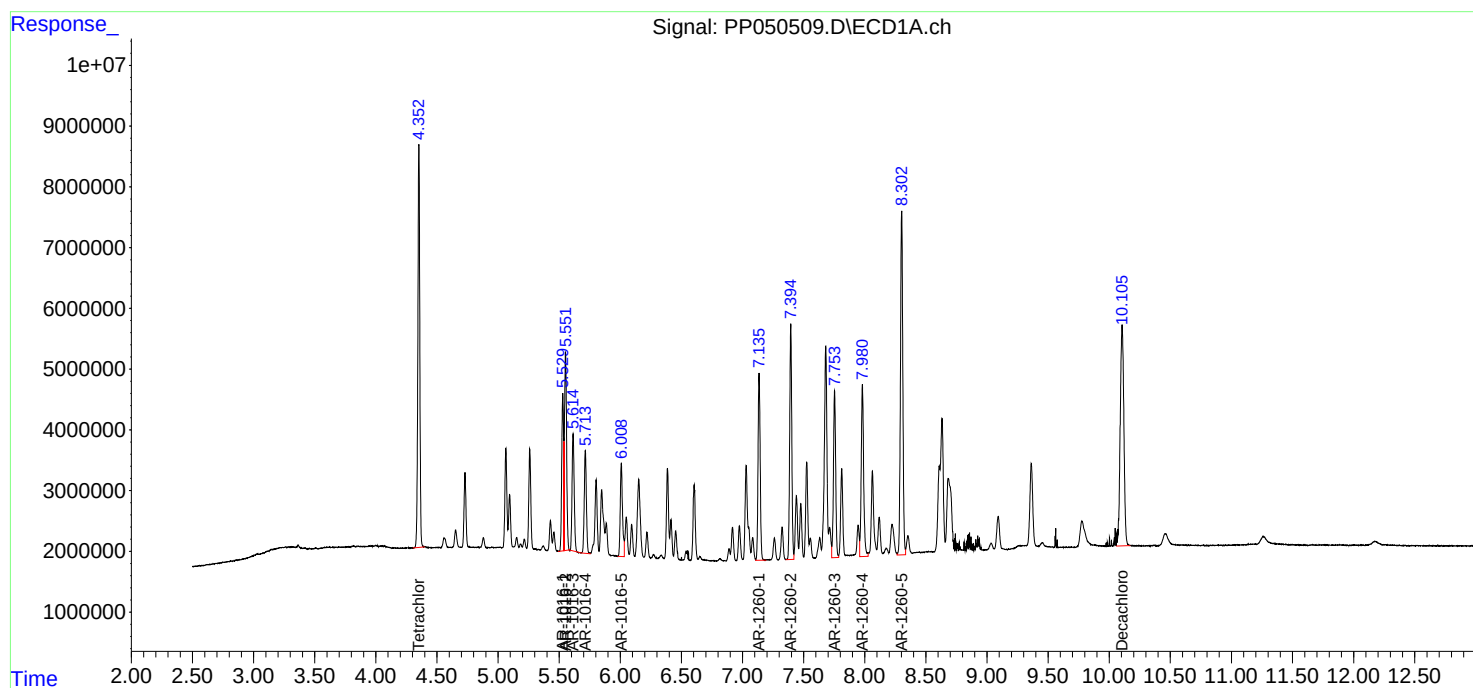
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

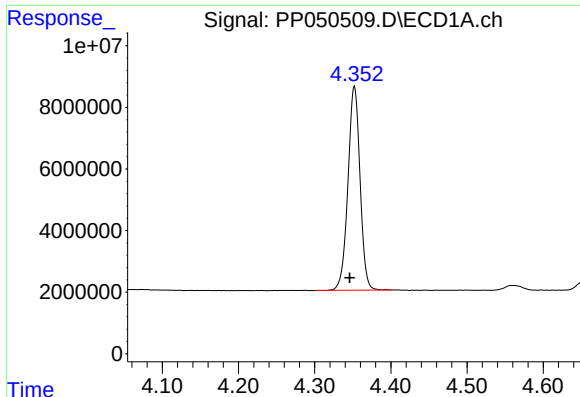
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 00:31:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
Response 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





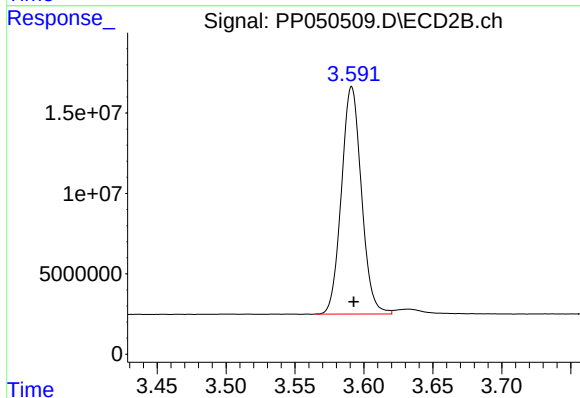
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: 0.006 min
Response: 73247133
Conc: 45.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

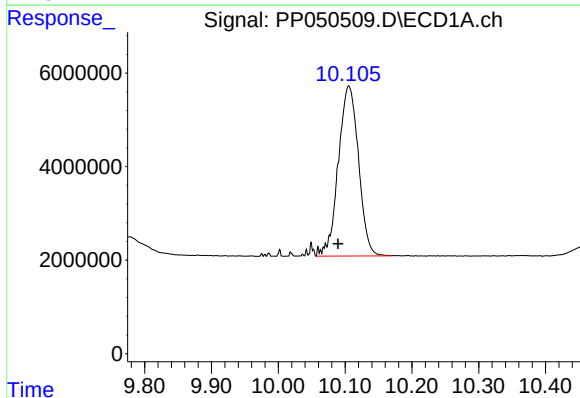
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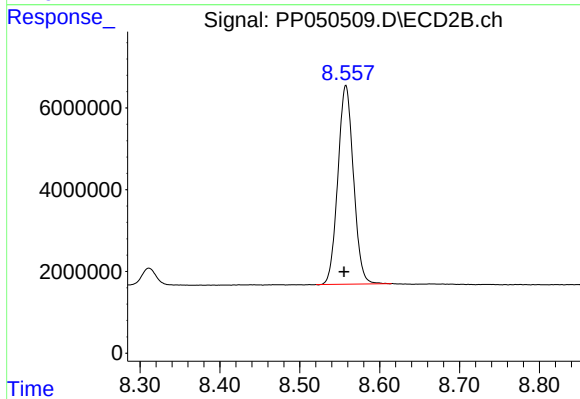
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 142744254
Conc: 45.57 ng/ml



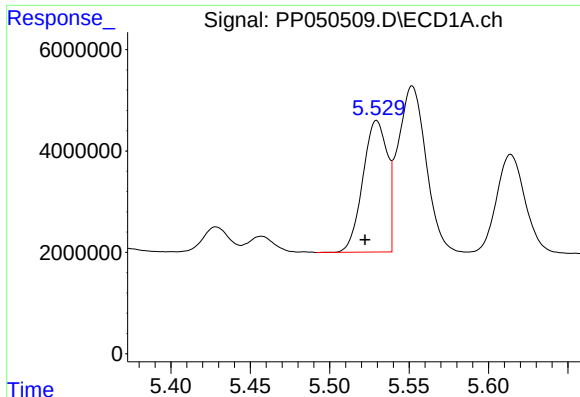
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: 0.015 min
Response: 76392775
Conc: 43.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.558 min
Delta R.T.: 0.002 min
Response: 65874474
Conc: 42.80 ng/ml



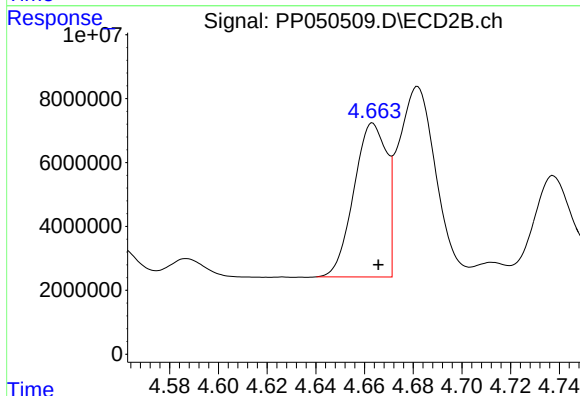
#3 AR-1016-1

R.T.: 5.530 min
Delta R.T.: 0.008 min
Response: 27687402
Conc: 442.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

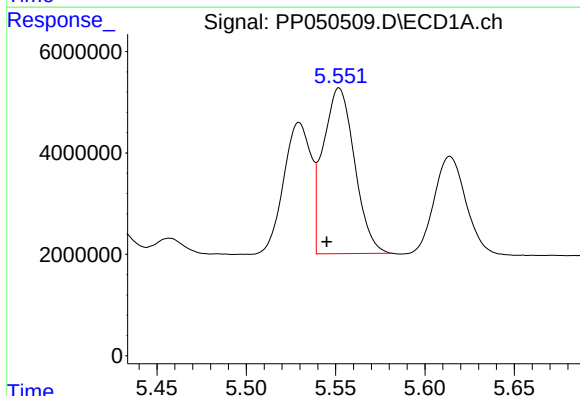
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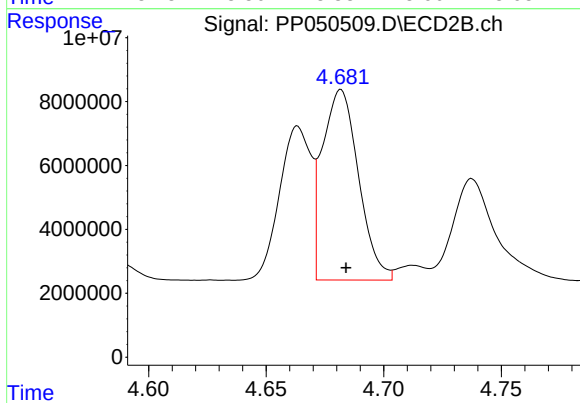
#3 AR-1016-1

R.T.: 4.663 min
Delta R.T.: -0.002 min
Response: 45097223
Conc: 443.67 ng/ml



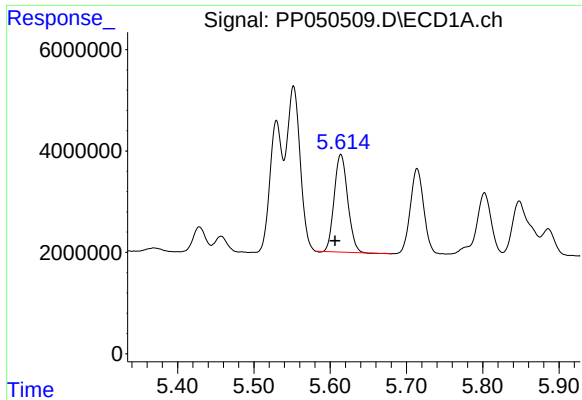
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: 0.007 min
Response: 40021494
Conc: 451.95 ng/ml



#4 AR-1016-2

R.T.: 4.682 min
Delta R.T.: -0.002 min
Response: 63684494
Conc: 440.29 ng/ml



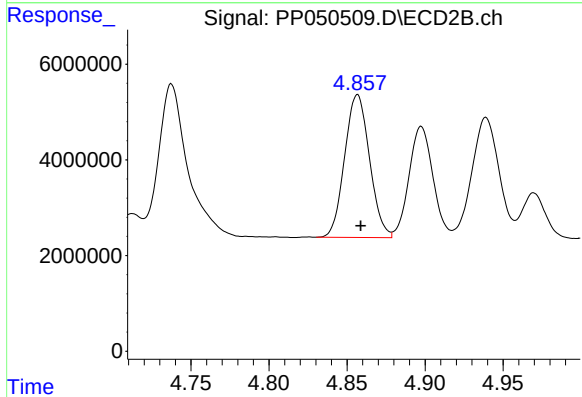
#5 AR-1016-3

R.T.: 5.614 min
Delta R.T.: 0.008 min
Response: 23580228
Conc: 431.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

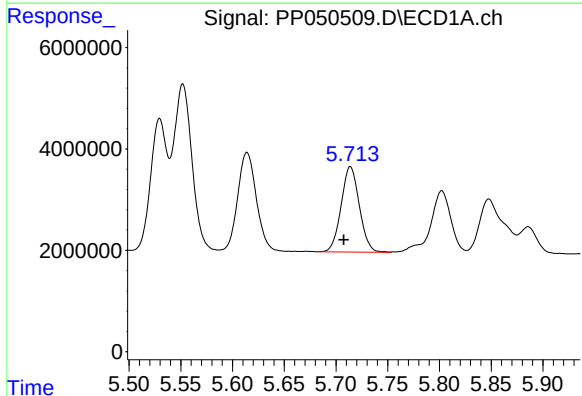
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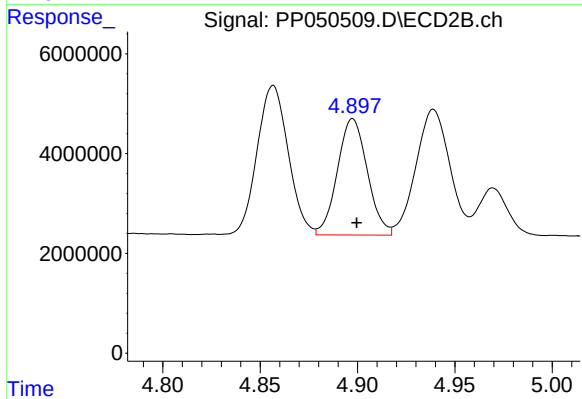
#5 AR-1016-3

R.T.: 4.857 min
Delta R.T.: -0.002 min
Response: 33167710
Conc: 437.09 ng/ml



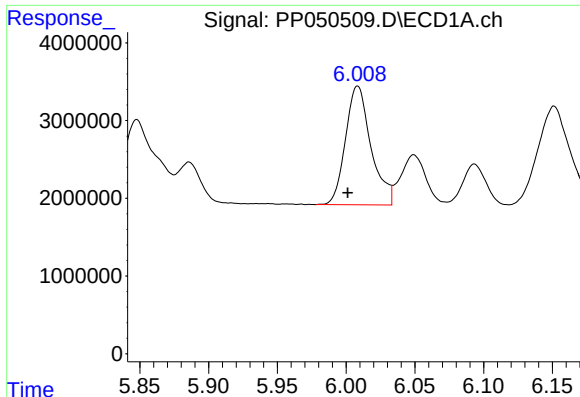
#6 AR-1016-4

R.T.: 5.714 min
Delta R.T.: 0.007 min
Response: 20637598
Conc: 447.53 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 24906285
Conc: 427.46 ng/ml



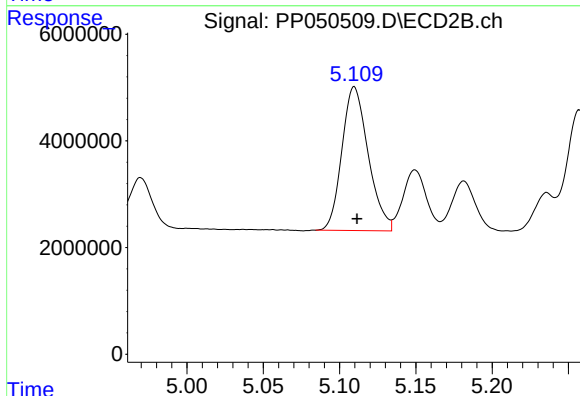
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: 0.007 min
Response: 19692848
Conc: 440.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

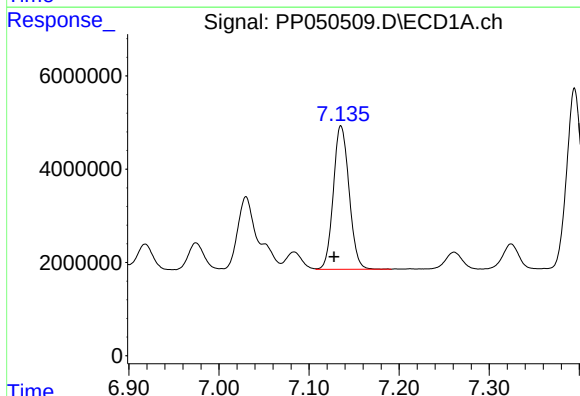
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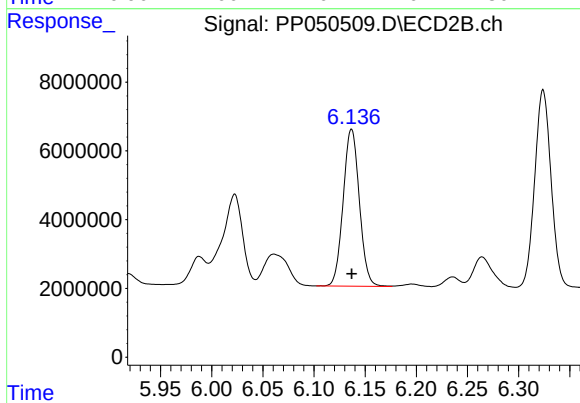
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 32343740
Conc: 423.31 ng/ml



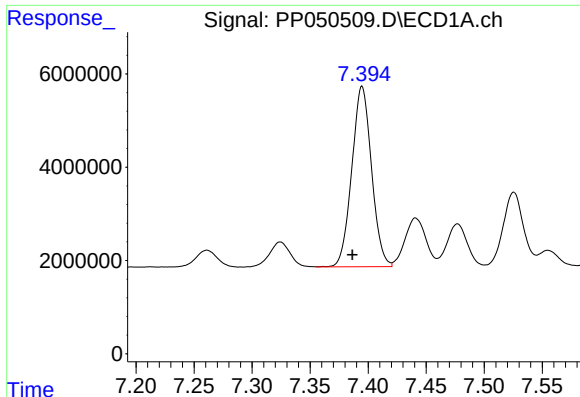
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.008 min
Response: 37402159
Conc: 409.52 ng/ml



#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 50282358
Conc: 443.73 ng/ml



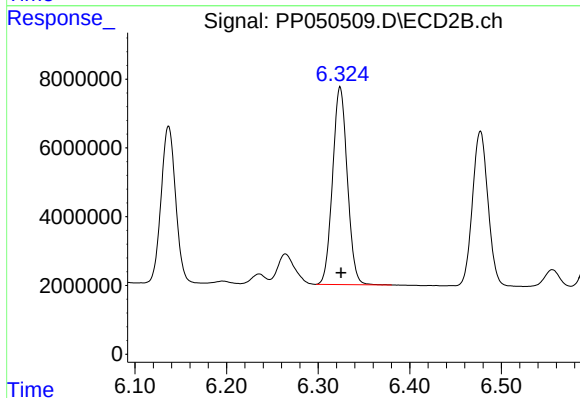
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: 0.009 min
Response: 45724834
Conc: 400.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

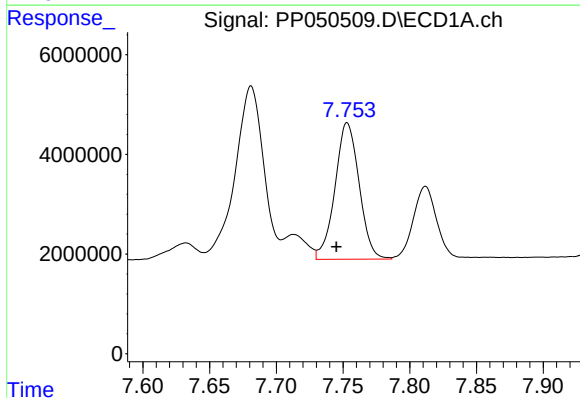
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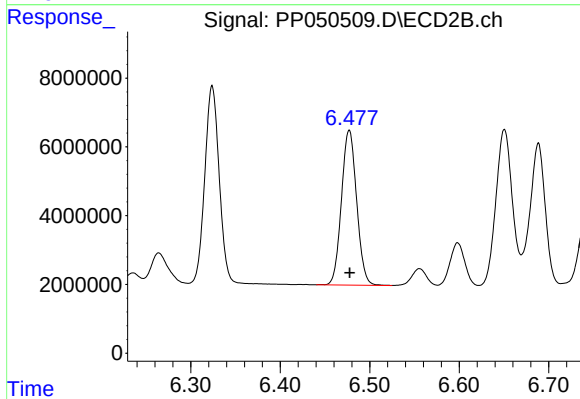
#32 AR-1260-2

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 64065027
Conc: 476.89 ng/ml



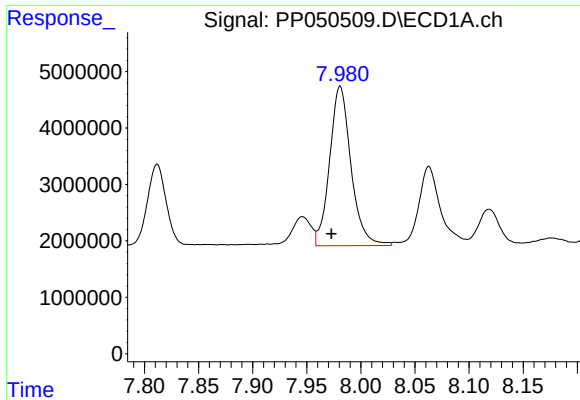
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: 0.008 min
Response: 34518860
Conc: 405.36 ng/ml



#33 AR-1260-3

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 53087476
Conc: 440.69 ng/ml



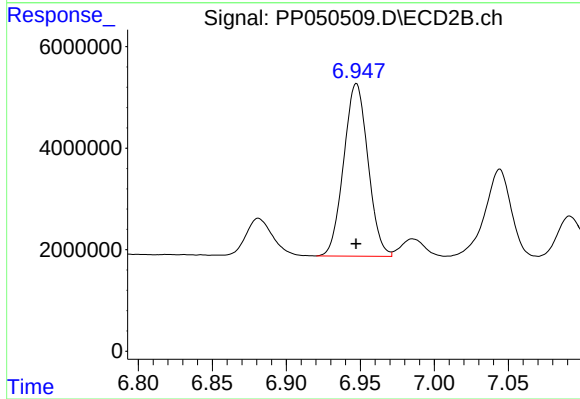
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: 0.008 min
Response: 38870287
Conc: 408.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

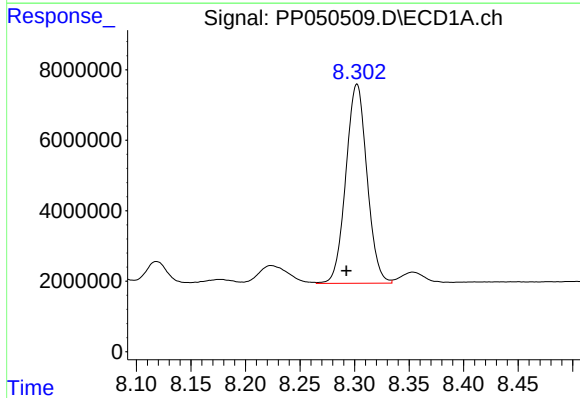
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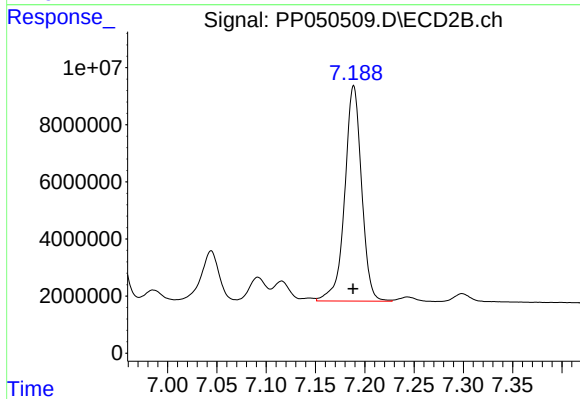
#34 AR-1260-4

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 38859068
Conc: 438.35 ng/ml



#35 AR-1260-5

R.T.: 8.302 min
Delta R.T.: 0.010 min
Response: 76255114
Conc: 407.94 ng/ml



#35 AR-1260-5

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 89852812
Conc: 460.92 ng/ml