

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100623\
 Data File : PP060726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2023 00:21
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :Ankita Jodhani 10/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:05:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.533	3.684	116.9E6	82617544	52.177	55.504m
2) SA Decachlor...	10.461	8.747	80238961	70669790	45.447	43.324
Target Compounds						
3) L1 AR-1016-1	5.720	4.782	36816689	28938016	500.195	497.989
4) L1 AR-1016-2	5.743	4.801	52099246	39994872	497.448	496.797
5) L1 AR-1016-3	5.807	4.979	32458086	22218204	496.632	497.134
6) L1 AR-1016-4	5.906	5.021	26676238	16348132	490.557	454.320
7) L1 AR-1016-5	6.206	5.237	26404107	24000453	474.700	493.939
31) L7 AR-1260-1	7.344	6.278	49633979	45399419	473.495	452.297
32) L7 AR-1260-2	7.603	6.467	56055674	53946701	463.630	452.176
33) L7 AR-1260-3	7.965	6.621	54978630	50794920	593.144m	443.645 #
34) L7 AR-1260-4	8.198	7.095	46778220	47063211	441.092	494.456
35) L7 AR-1260-5	8.532	7.338	98238666	98128735	507.638	452.803

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

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Acq On : 07 Oct 2023 00:21
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

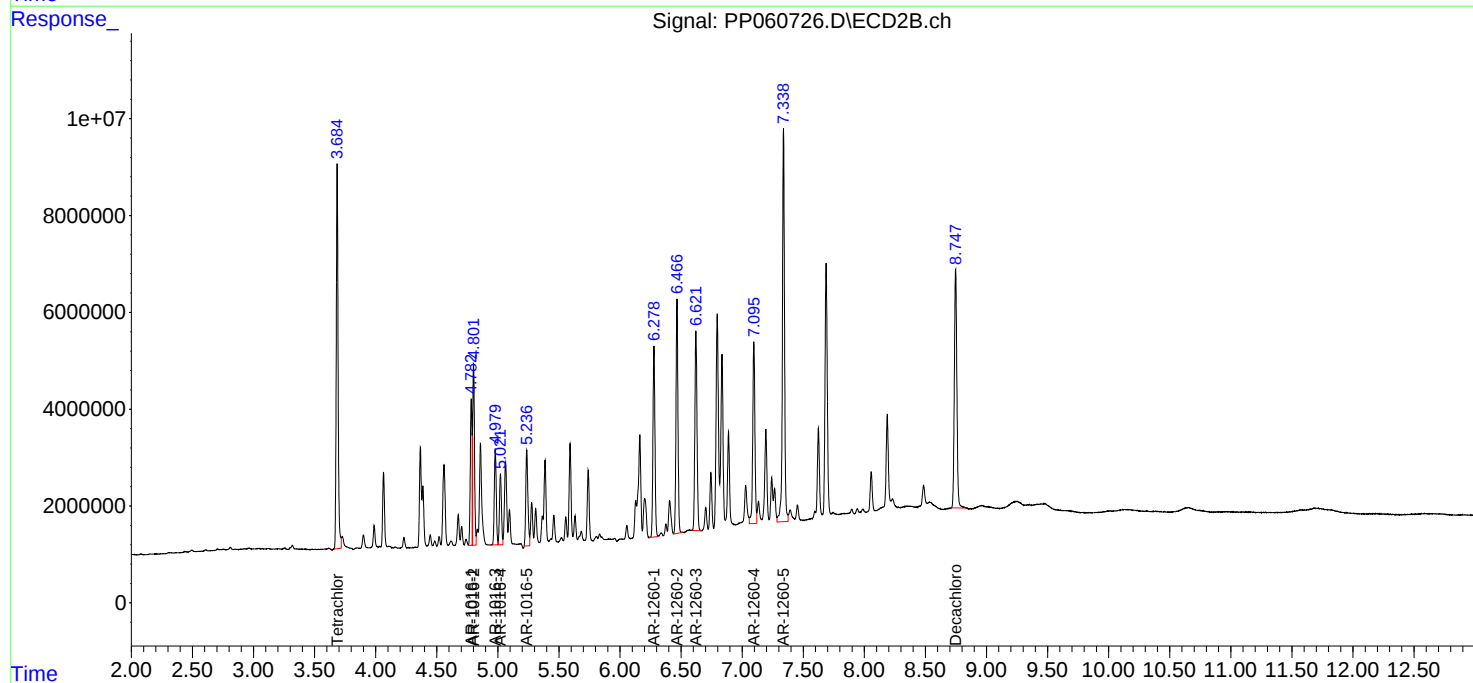
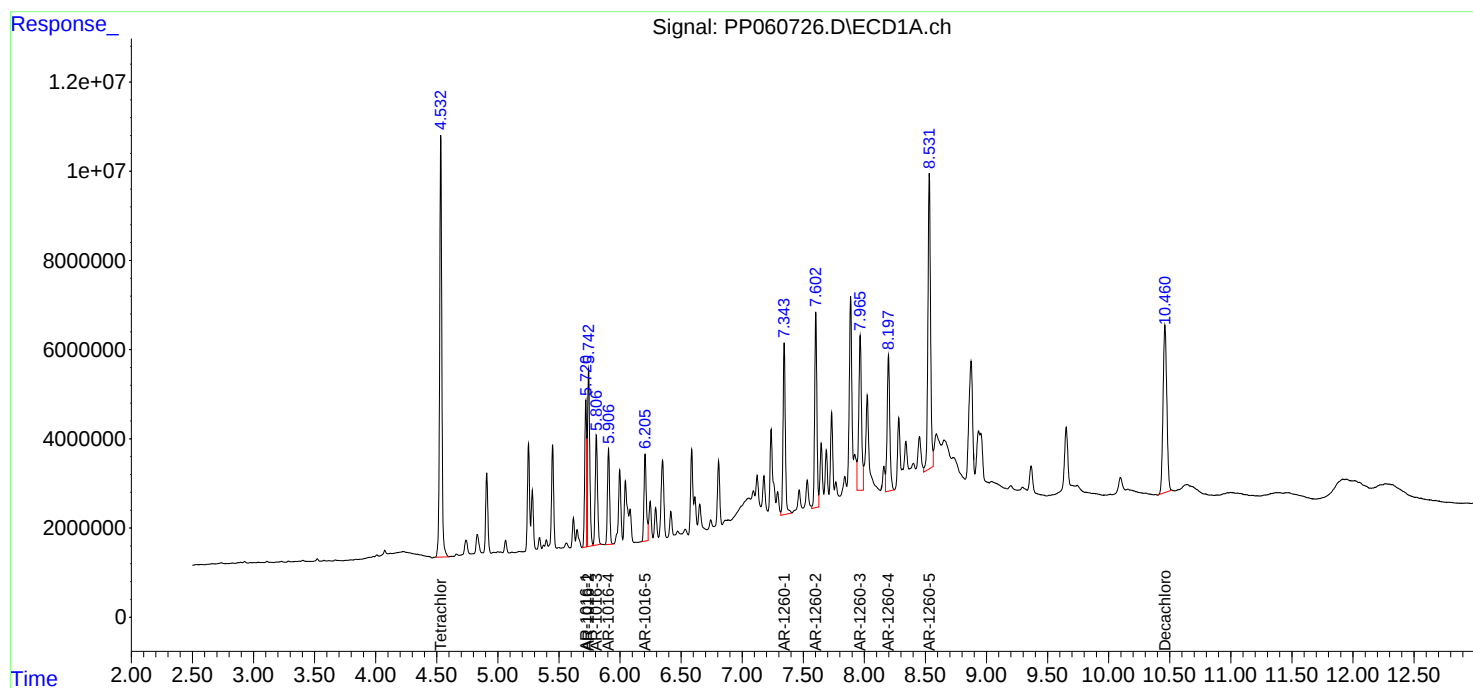
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

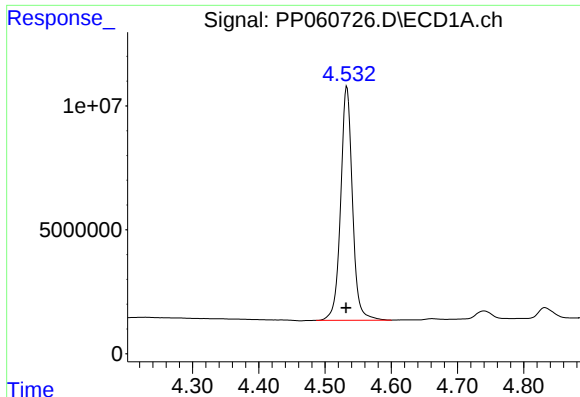
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Integration File signal 1: autoint1.e
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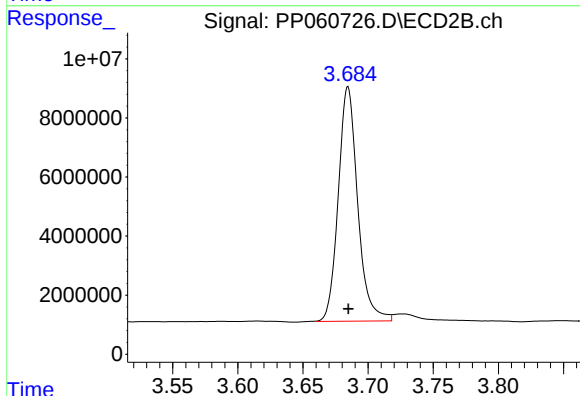
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 116851265
Conc: 52.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

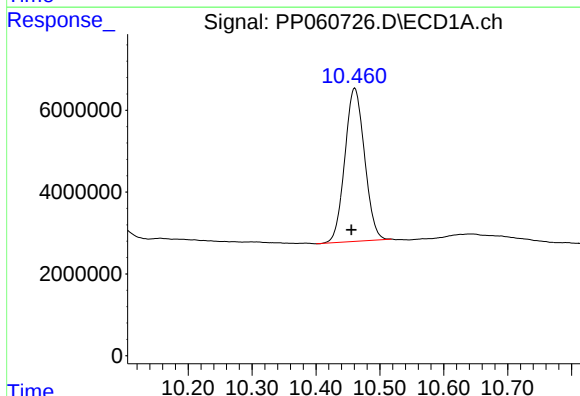
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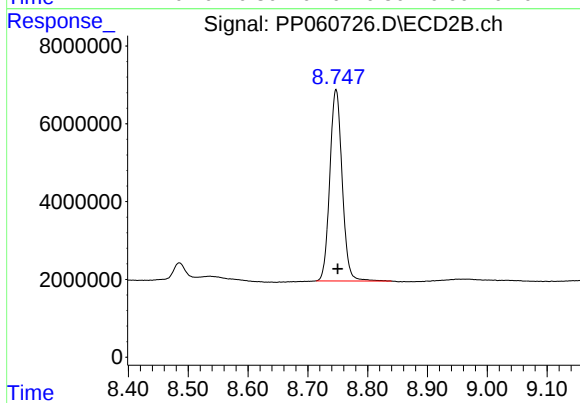
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 82617544
Conc: 55.50 ng/ml m



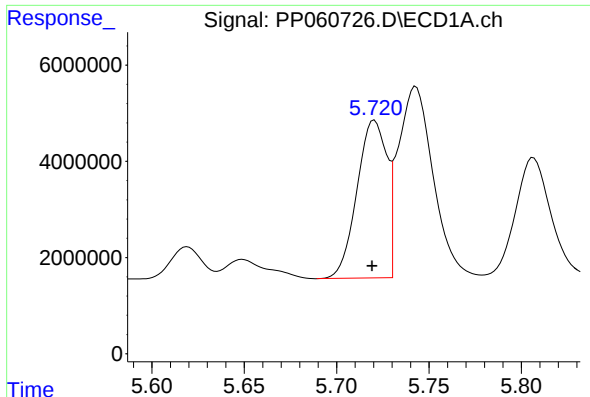
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.005 min
Response: 80238961
Conc: 45.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 70669790
Conc: 43.32 ng/ml



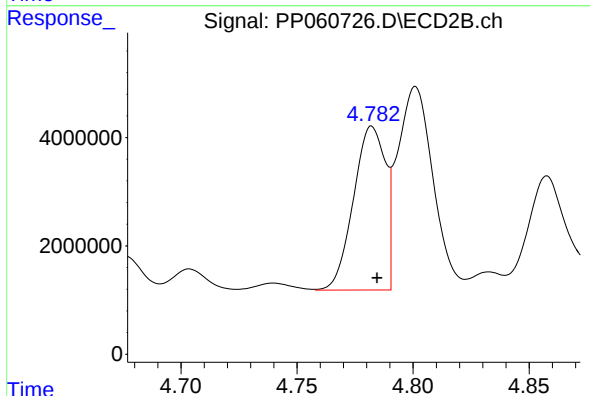
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: 0.001 min
Response: 36816689
Conc: 500.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

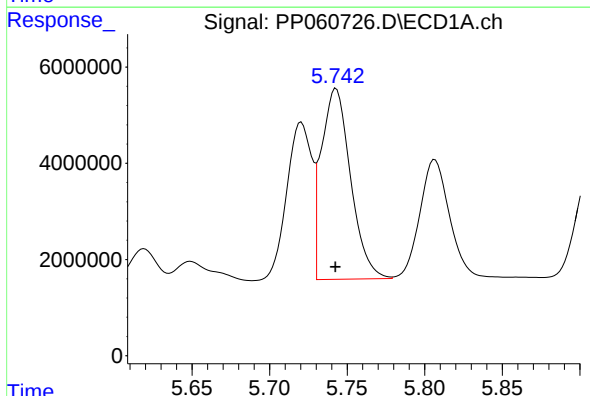
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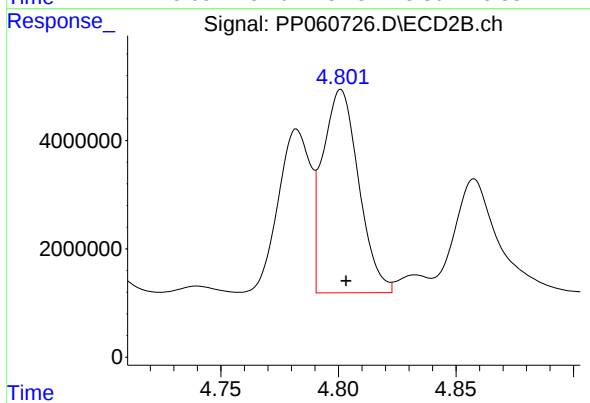
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 28938016
Conc: 497.99 ng/ml



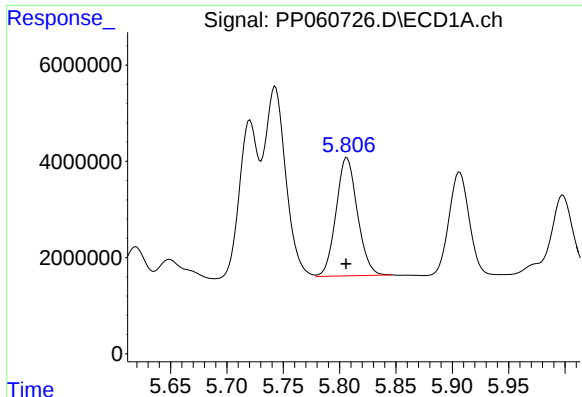
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 52099246
Conc: 497.45 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 39994872
Conc: 496.80 ng/ml



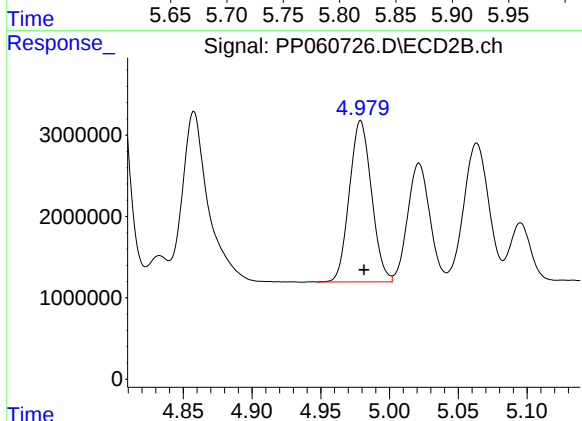
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 32458086
Conc: 496.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

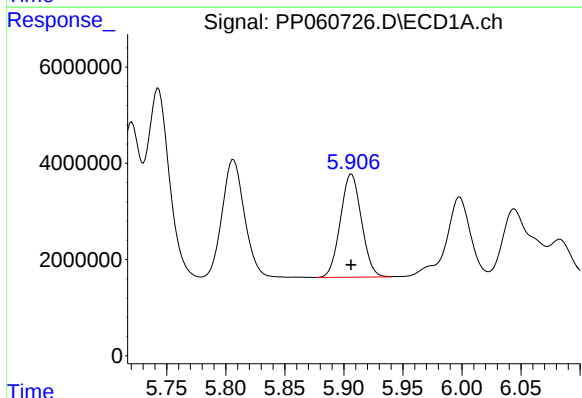
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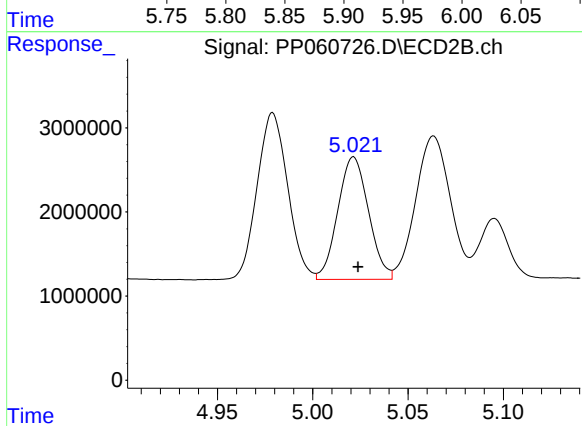
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 22218204
Conc: 497.13 ng/ml



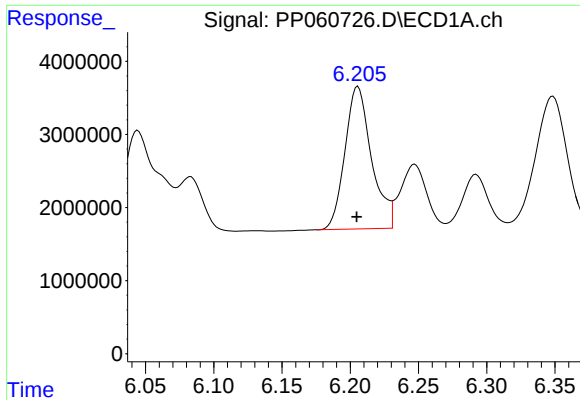
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 26676238
Conc: 490.56 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 16348132
Conc: 454.32 ng/ml



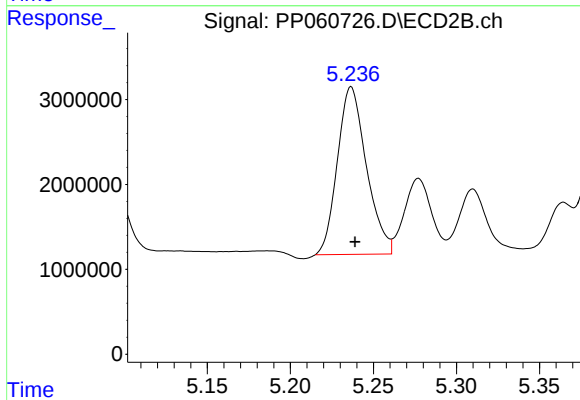
#7 AR-1016-5

R.T.: 6.206 min
Delta R.T.: 0.001 min
Response: 26404107
Conc: 474.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

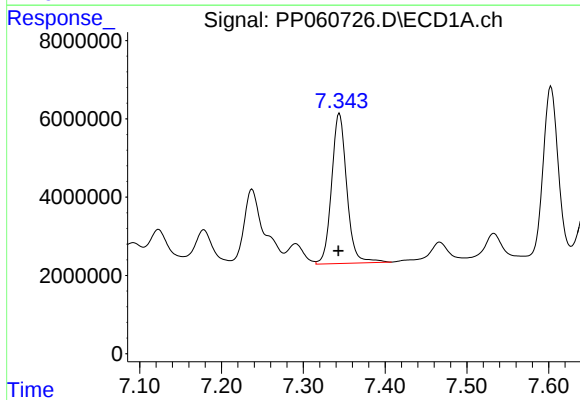
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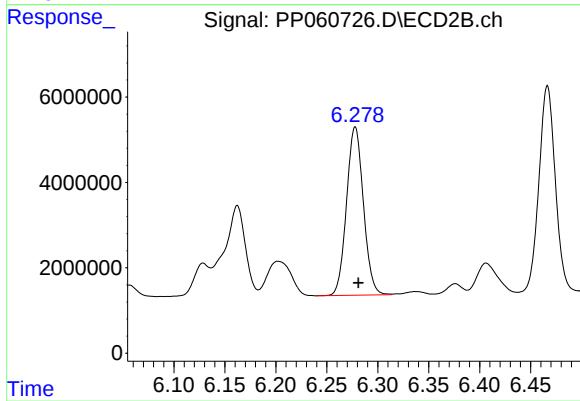
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 24000453
Conc: 493.94 ng/ml



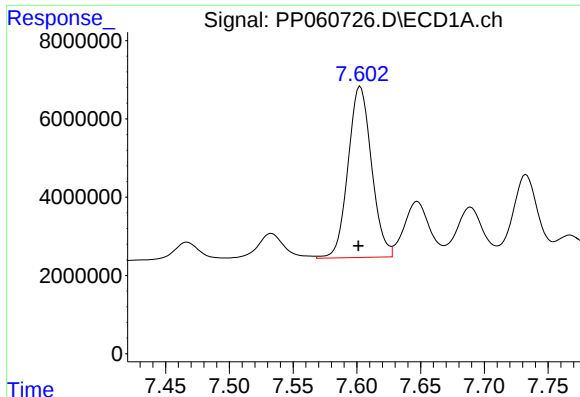
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.001 min
Response: 49633979
Conc: 473.49 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 45399419
Conc: 452.30 ng/ml



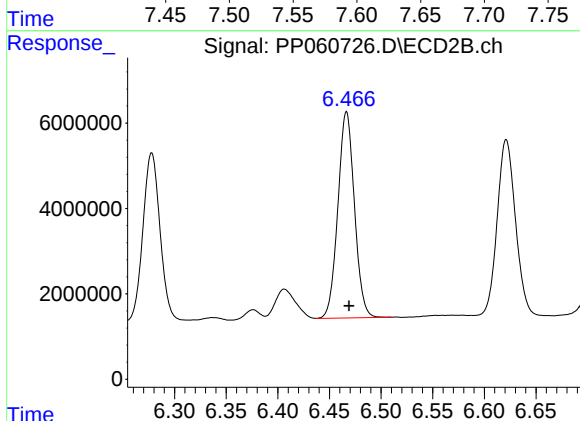
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.002 min
Response: 56055674
Conc: 463.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

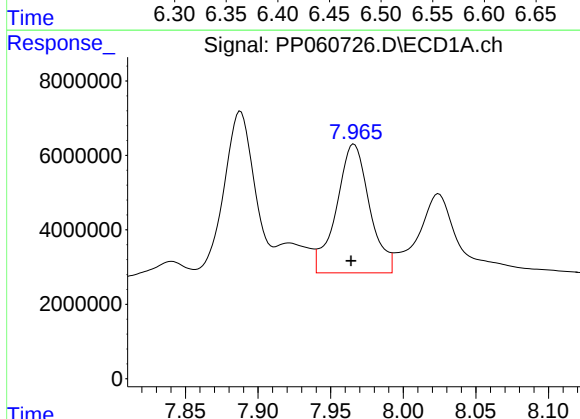
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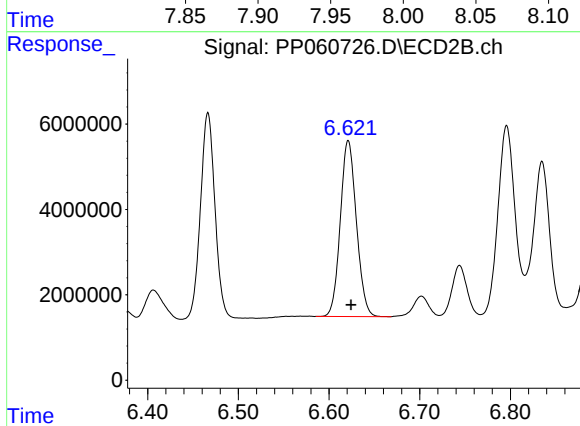
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.003 min
Response: 53946701
Conc: 452.18 ng/ml



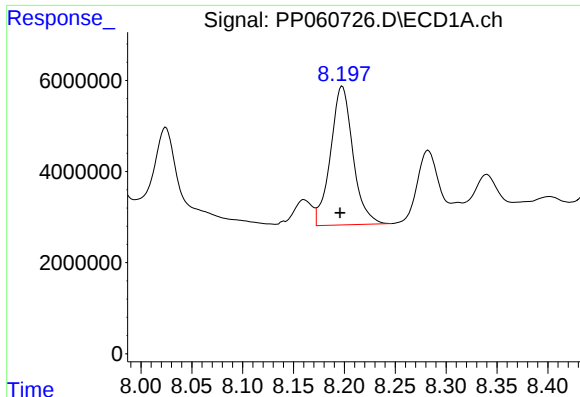
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.001 min
Response: 54978630
Conc: 593.14 ng/ml m



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.003 min
Response: 50794920
Conc: 443.65 ng/ml



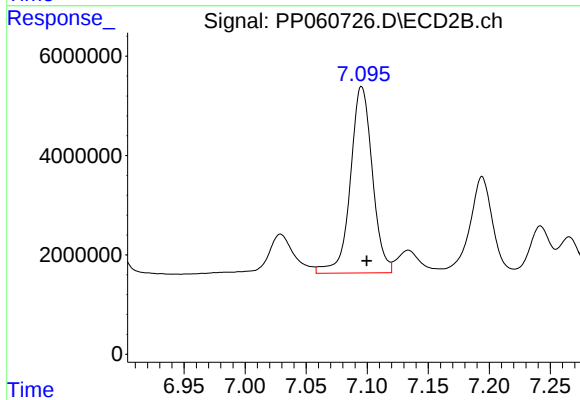
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 46778220
Conc: 441.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

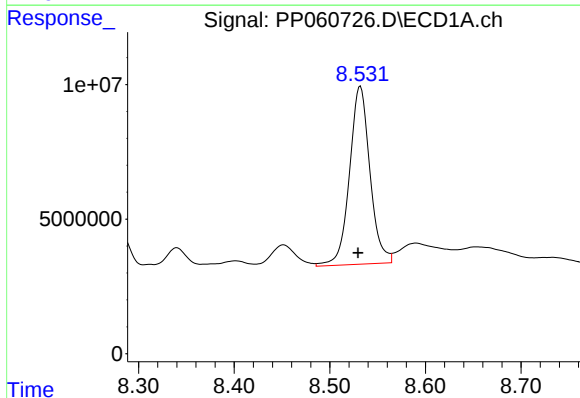
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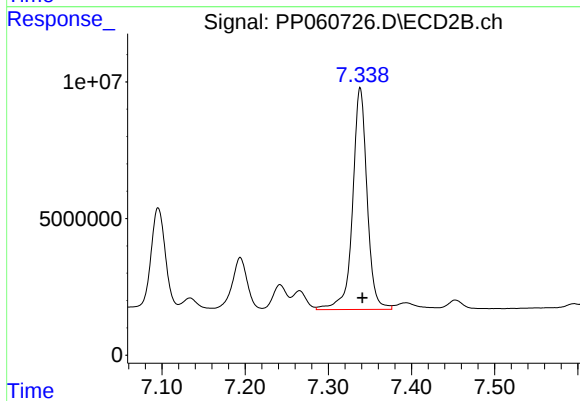
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.004 min
Response: 47063211
Conc: 494.46 ng/ml



#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: 0.002 min
Response: 98238666
Conc: 507.64 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 98128735
Conc: 452.80 ng/ml