

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071024\
 Data File : PP066244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2024 20:24
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:27:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 2024
 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...	4.783	4.020	95979002	102.5E6	54.524	44.296
2) SA Decachlor...	10.778	9.194	92434488	63350461	51.132	55.689
Target Compounds						
3) L1 AR-1016-1	5.963	5.133	31627642	29144873	473.230	431.122
4) L1 AR-1016-2	5.985	5.153	47672086	41213541	482.783	422.974
5) L1 AR-1016-3	6.049	5.335	29512572	21562508	487.590	426.666
6) L1 AR-1016-4	6.149	5.373	24463605	17521124	489.932	437.127
7) L1 AR-1016-5	6.445	5.593	24500394	21775978	497.956	440.930
31) L7 AR-1260-1	7.576	6.640	43854824	34749634	461.355	441.532
32) L7 AR-1260-2	7.831	6.826	50997494	41892059	471.408	457.856
33) L7 AR-1260-3	8.195	6.986	36261299	38912898	478.823	465.198m
34) L7 AR-1260-4	8.439	7.461	42894976	29508784	487.855	485.032
35) L7 AR-1260-5	8.783	7.701	80598363	66223344	487.970	496.345

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

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Acq On : 10 Jul 2024 20:24
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

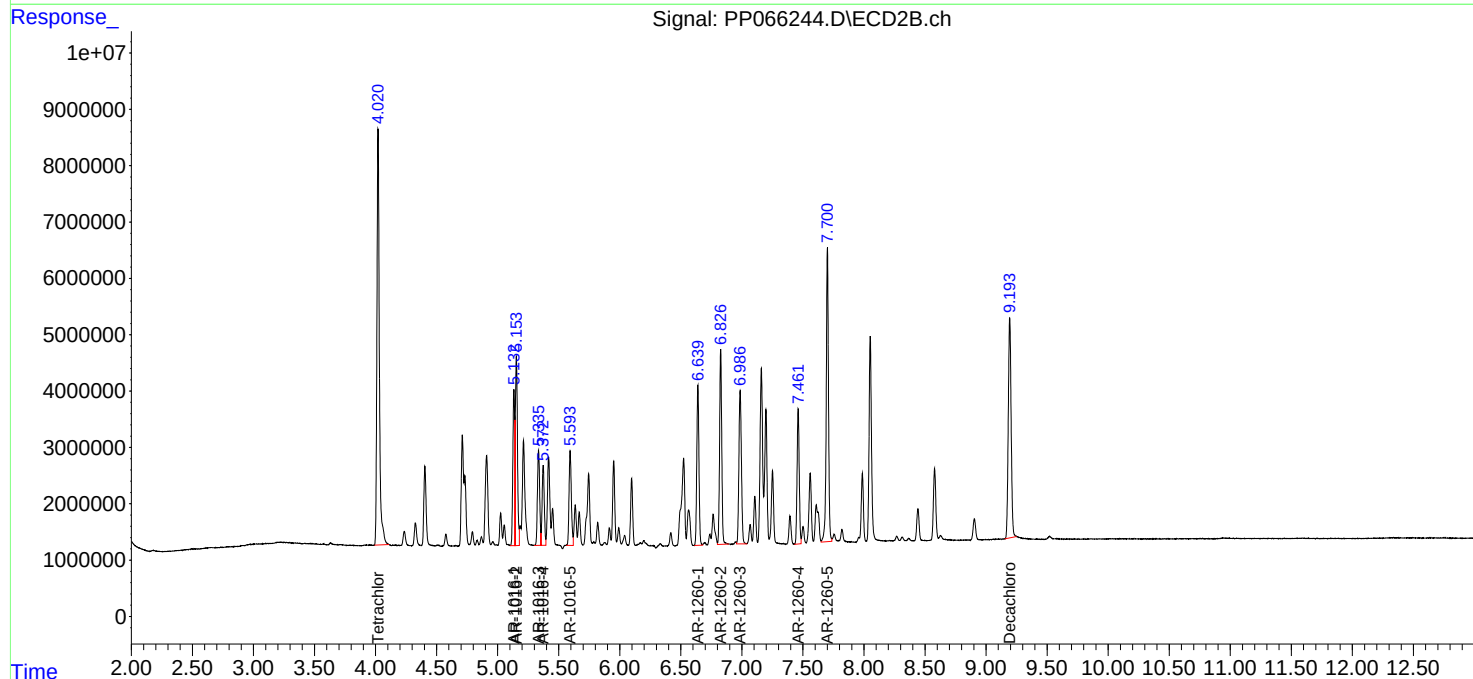
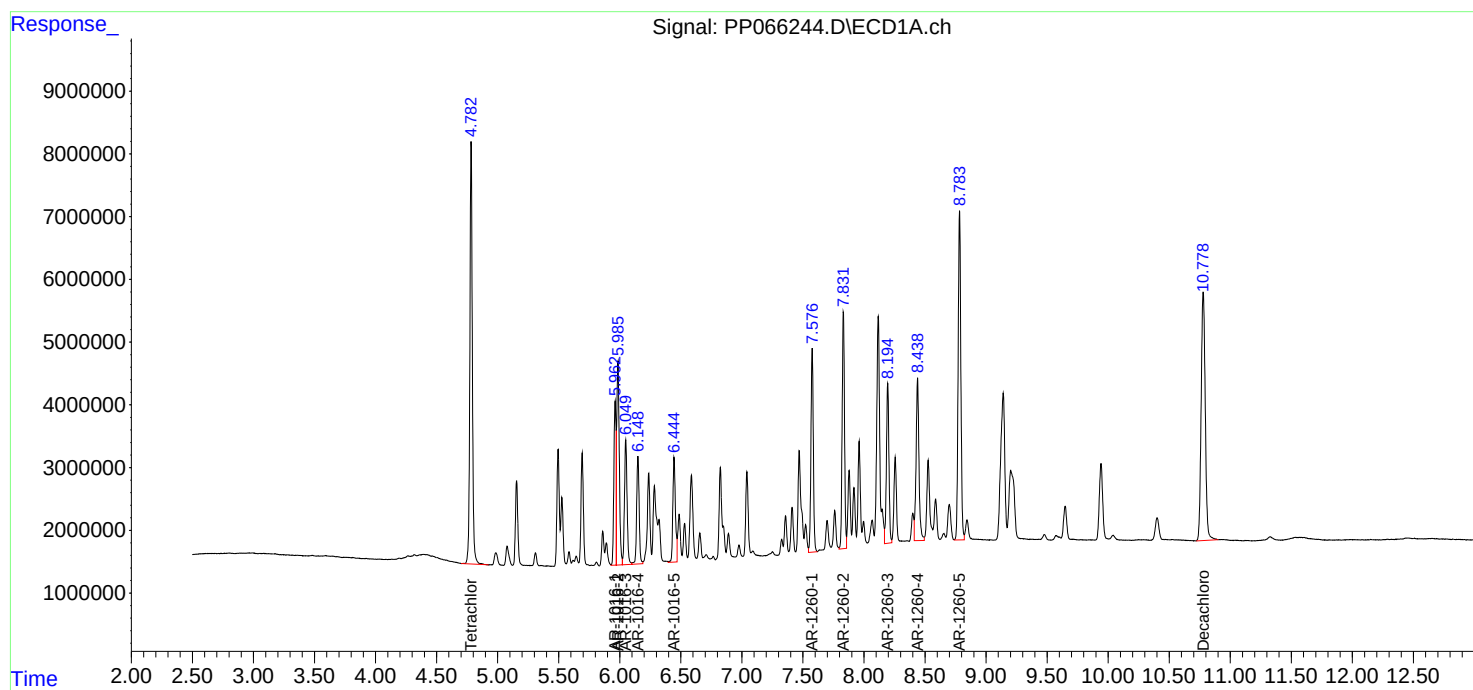
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

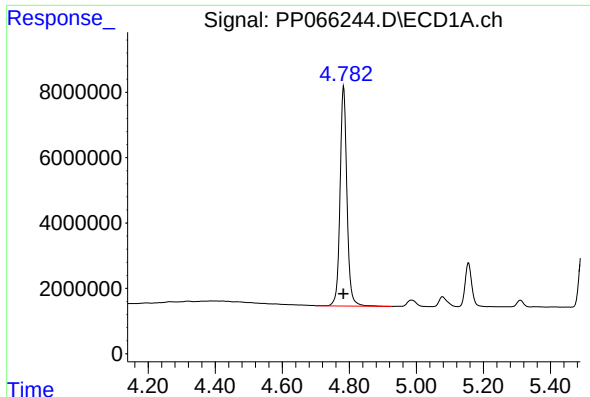
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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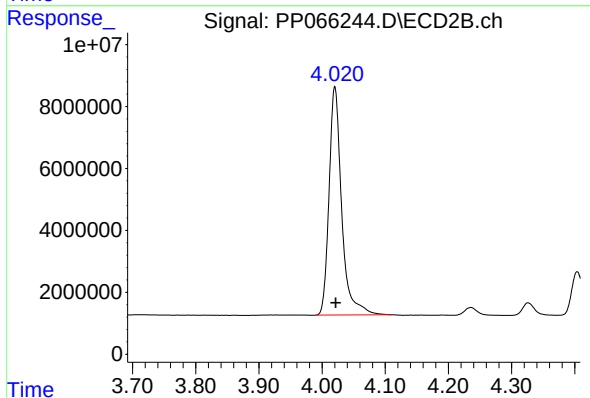
#1 Tetrachloro-m-xylene

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 95979002
Conc: 54.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

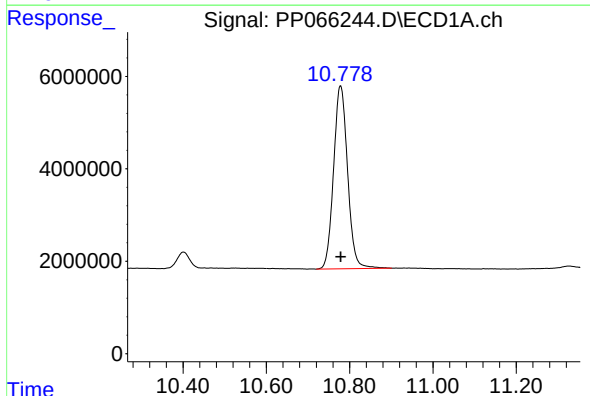
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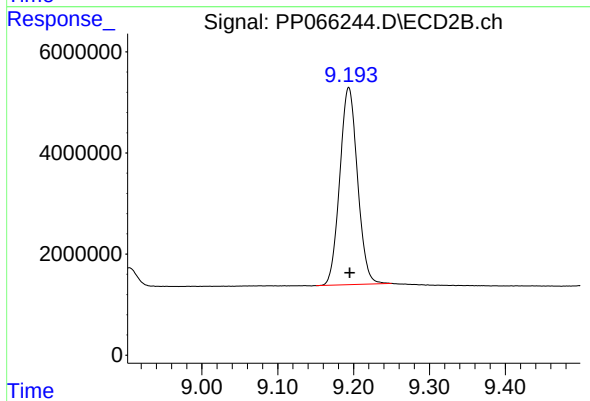
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 102482879
Conc: 44.30 ng/ml



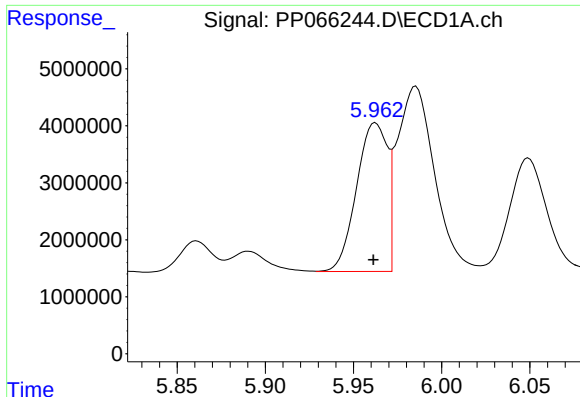
#2 Decachlorobiphenyl

R.T.: 10.778 min
Delta R.T.: 0.000 min
Response: 92434488
Conc: 51.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.194 min
Delta R.T.: -0.002 min
Response: 63350461
Conc: 55.69 ng/ml



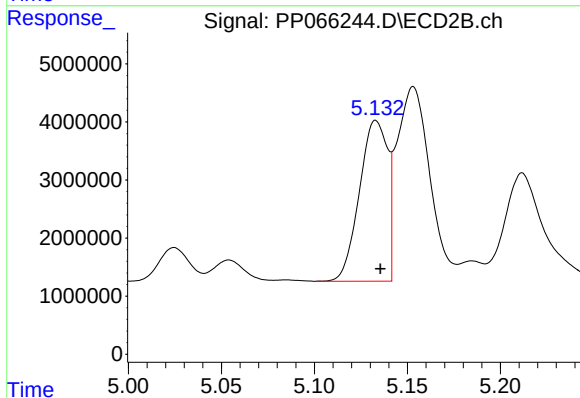
#3 AR-1016-1

R.T.: 5.963 min
Delta R.T.: 0.001 min
Response: 31627642
Conc: 473.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

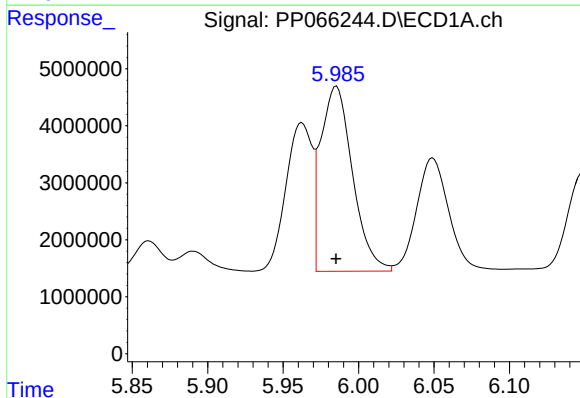
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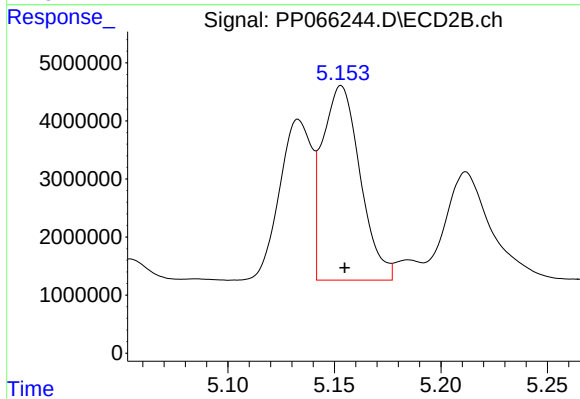
#3 AR-1016-1

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 29144873
Conc: 431.12 ng/ml



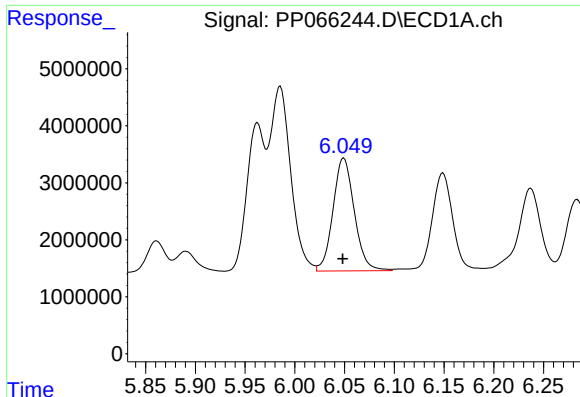
#4 AR-1016-2

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 47672086
Conc: 482.78 ng/ml



#4 AR-1016-2

R.T.: 5.153 min
Delta R.T.: -0.002 min
Response: 41213541
Conc: 422.97 ng/ml



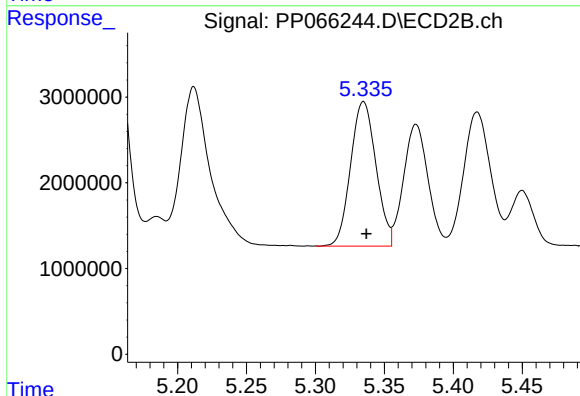
#5 AR-1016-3

R.T.: 6.049 min
Delta R.T.: 0.001 min
Response: 29512572
Conc: 487.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

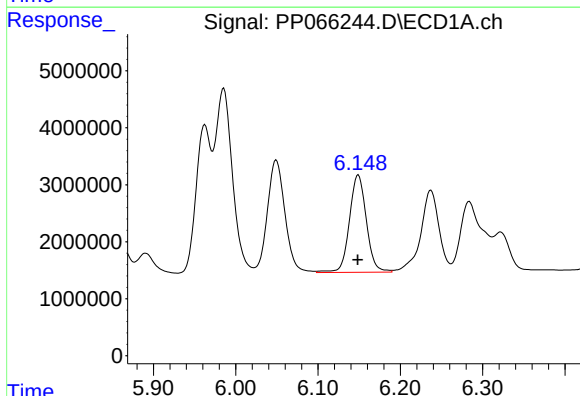
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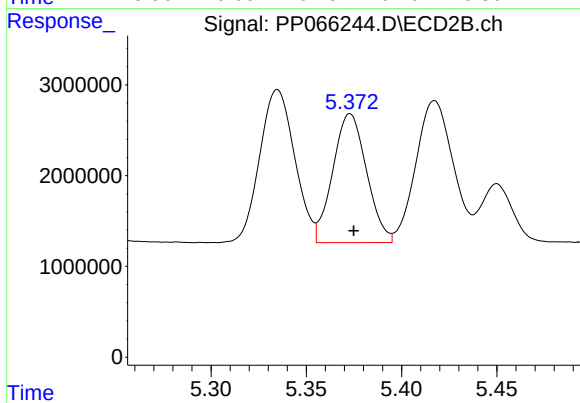
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: -0.002 min
Response: 21562508
Conc: 426.67 ng/ml



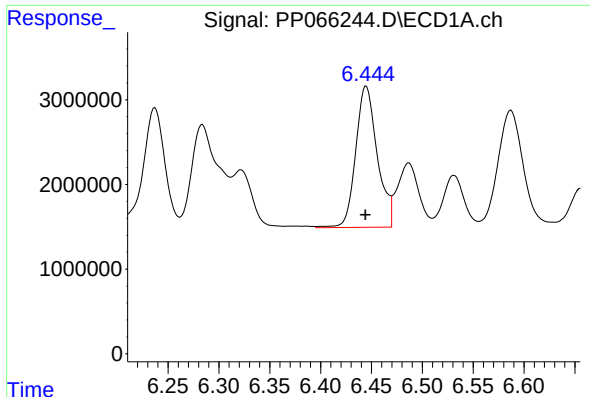
#6 AR-1016-4

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 24463605
Conc: 489.93 ng/ml



#6 AR-1016-4

R.T.: 5.373 min
Delta R.T.: -0.002 min
Response: 17521124
Conc: 437.13 ng/ml



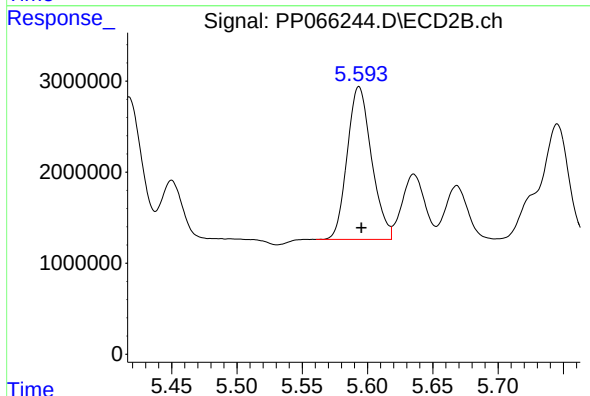
#7 AR-1016-5

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 24500394
Conc: 497.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

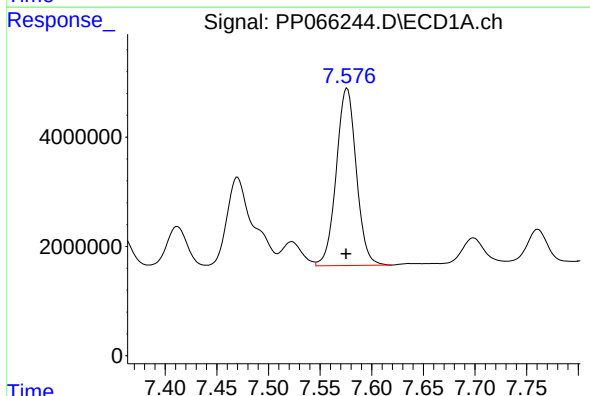
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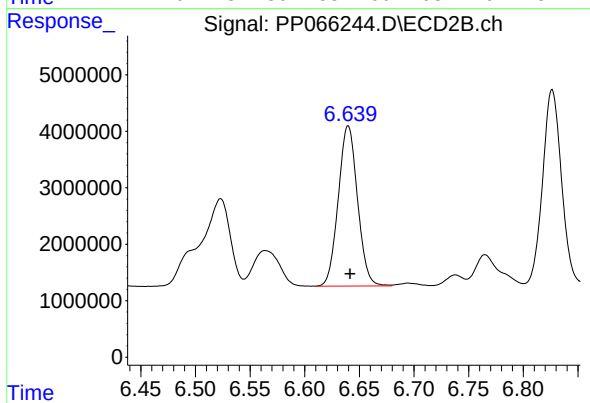
#7 AR-1016-5

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 21775978
Conc: 440.93 ng/ml



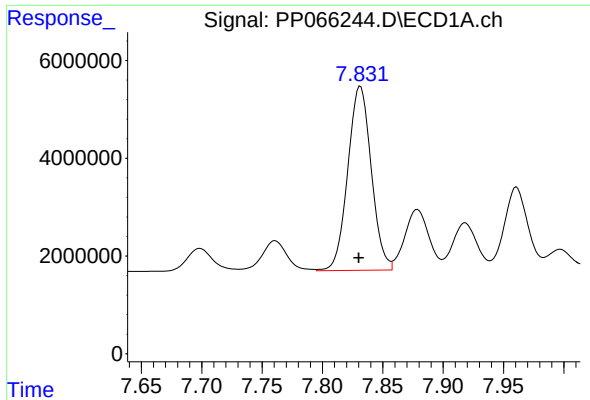
#31 AR-1260-1

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 43854824
Conc: 461.36 ng/ml



#31 AR-1260-1

R.T.: 6.640 min
Delta R.T.: -0.002 min
Response: 34749634
Conc: 441.53 ng/ml



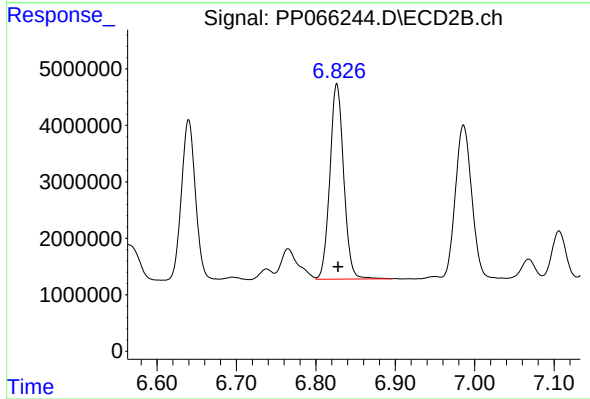
#32 AR-1260-2

R.T.: 7.831 min
Delta R.T.: 0.001 min
Response: 50997494
Conc: 471.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

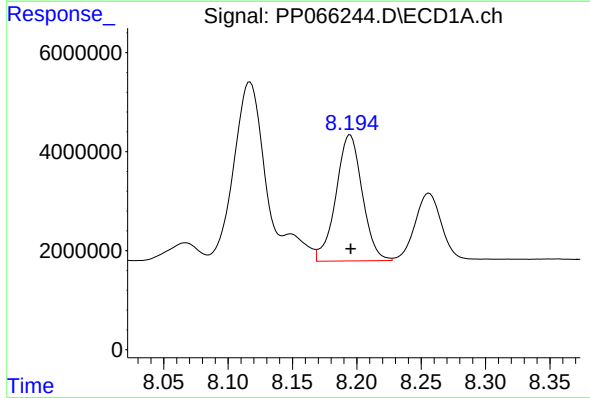
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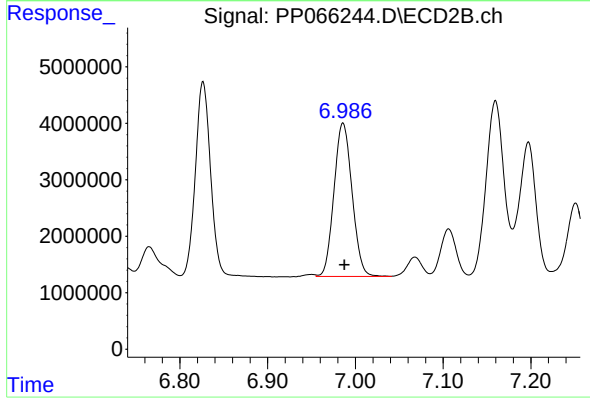
#32 AR-1260-2

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 41892059
Conc: 457.86 ng/ml



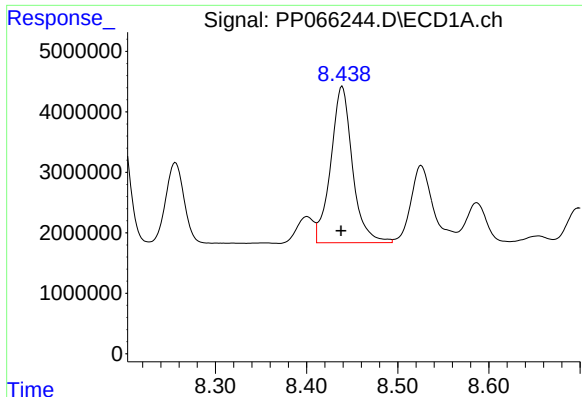
#33 AR-1260-3

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 36261299
Conc: 478.82 ng/ml



#33 AR-1260-3

R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 38912898
Conc: 465.20 ng/ml m



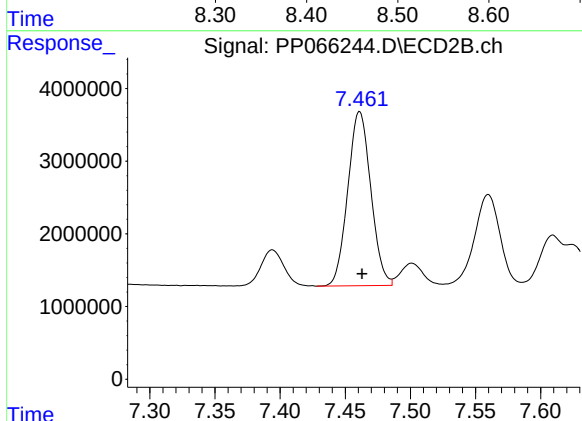
#34 AR-1260-4

R.T.: 8.439 min
Delta R.T.: 0.001 min
Response: 42894976
Conc: 487.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

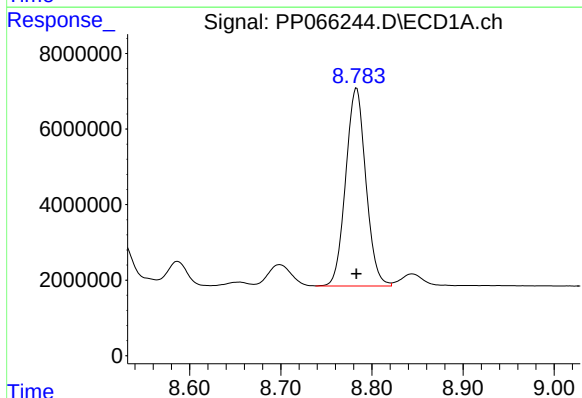
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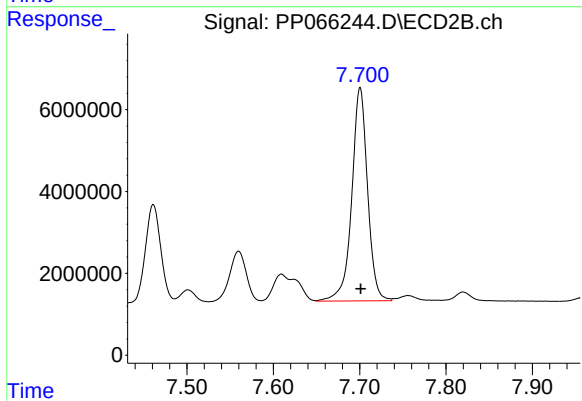
#34 AR-1260-4

R.T.: 7.461 min
Delta R.T.: -0.002 min
Response: 29508784
Conc: 485.03 ng/ml



#35 AR-1260-5

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 80598363
Conc: 487.97 ng/ml



#35 AR-1260-5

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 66223344
Conc: 496.34 ng/ml