

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2023 05:53
 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: Sep 30 06:19:57 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...	4.532	3.683	102.1E6	72285614	45.586	48.563m
2)	SA Decachlor...	10.457	8.747	78045617	71630346	44.205	43.913
Target Compounds							
3)	L1 AR-1016-1	5.720	4.782	31911397	25806082	433.551	444.093
4)	L1 AR-1016-2	5.743	4.801	45409447	34921551	433.573	433.778
5)	L1 AR-1016-3	5.806	4.979	28055802	19424513	429.274	434.625
6)	L1 AR-1016-4	5.906	5.021	23802426	14859209	437.710	412.943
7)	L1 AR-1016-5	6.205	5.236	22894432	20830392	411.602	428.698
31)	L7 AR-1260-1	7.343	6.278	43120484	41242650	411.358	410.884
32)	L7 AR-1260-2	7.602	6.466	51266386	51600171	424.018	432.508
33)	L7 AR-1260-3	7.964	6.621	40509291	46945572	437.039	410.025
34)	L7 AR-1260-4	8.196	7.096	46592407	39806833	439.340	418.219
35)	L7 AR-1260-5	8.531	7.338	85387416	91402910	441.231	421.768

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

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Misc :
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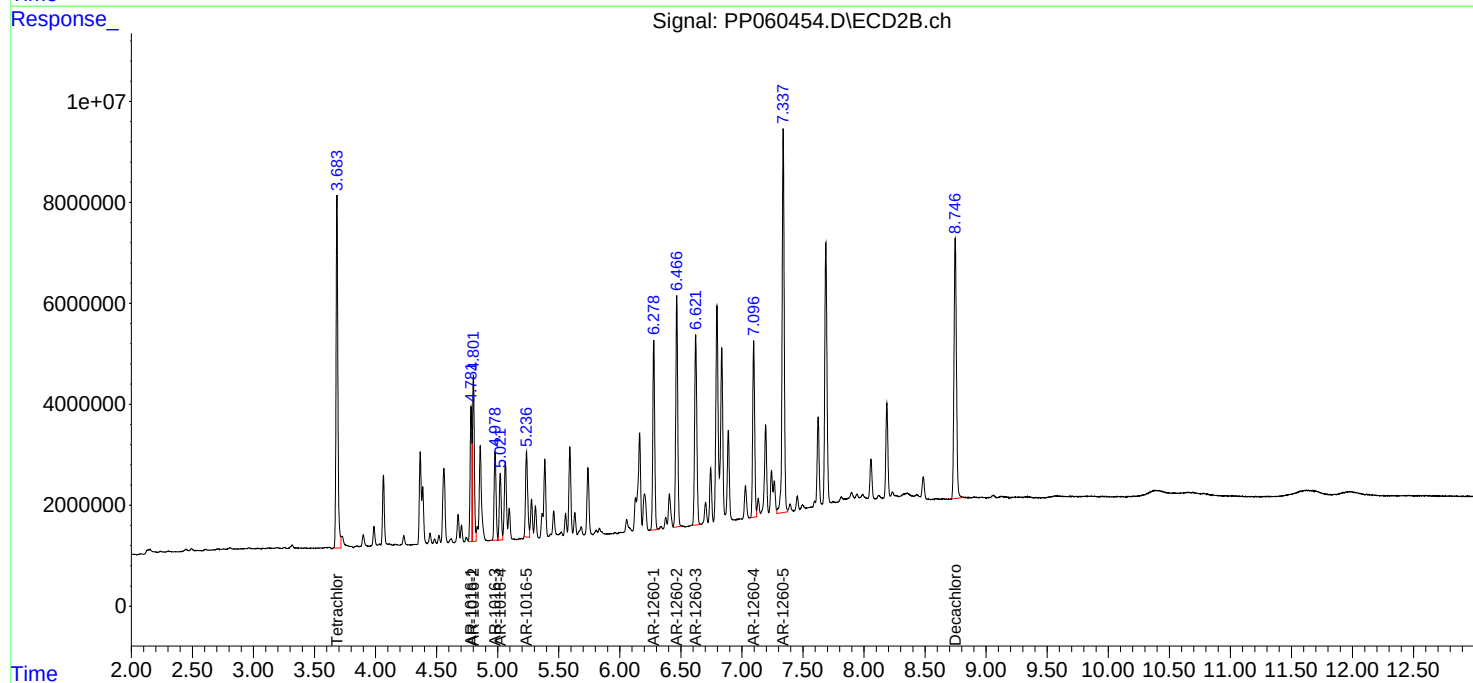
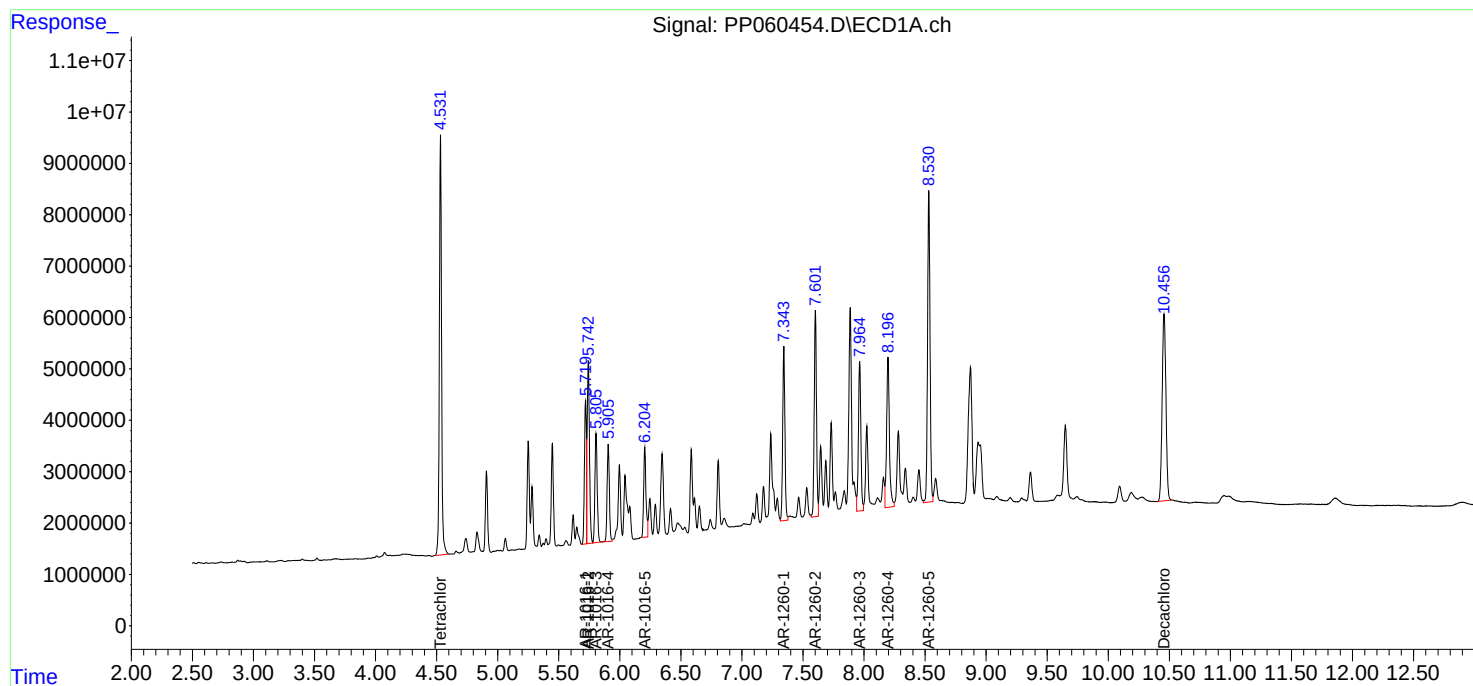
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

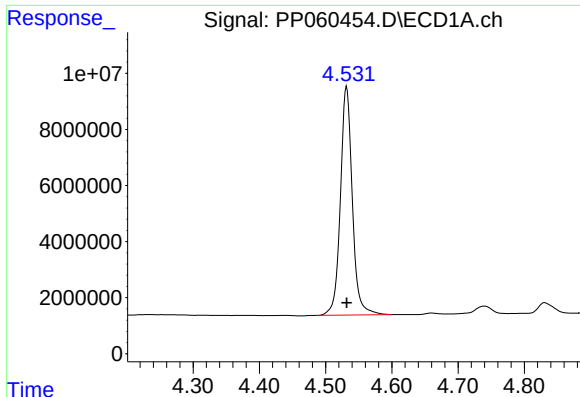
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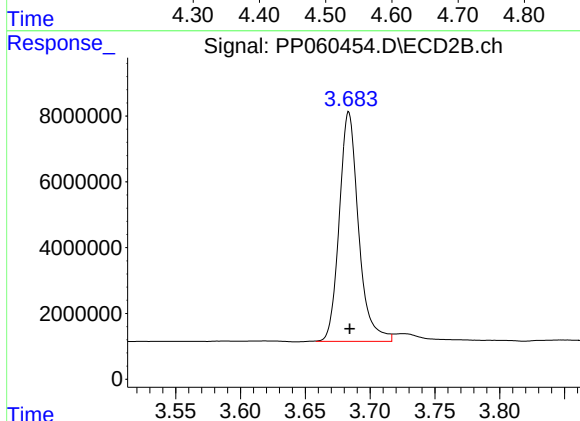
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 102090672
Conc: 45.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

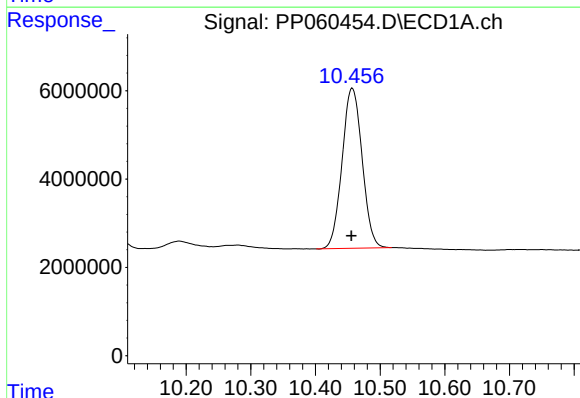
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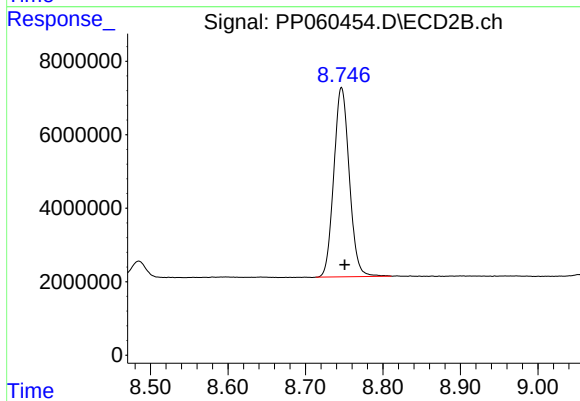
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 72285614
Conc: 48.56 ng/ml m



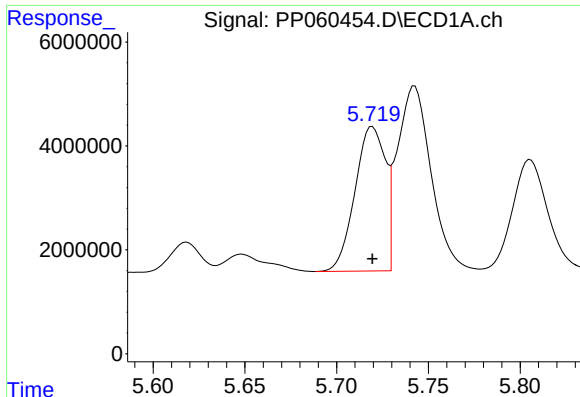
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.001 min
Response: 78045617
Conc: 44.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 71630346
Conc: 43.91 ng/ml



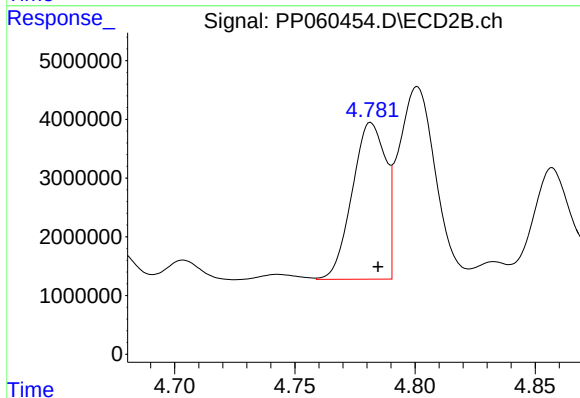
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 31911397
Conc: 433.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

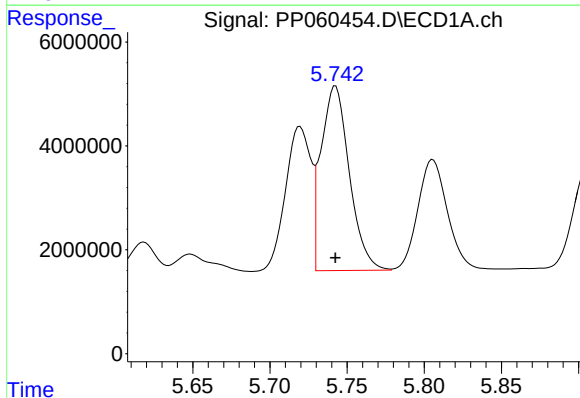
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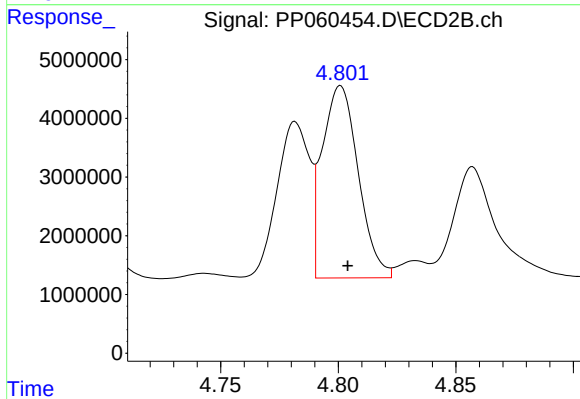
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 25806082
Conc: 444.09 ng/ml



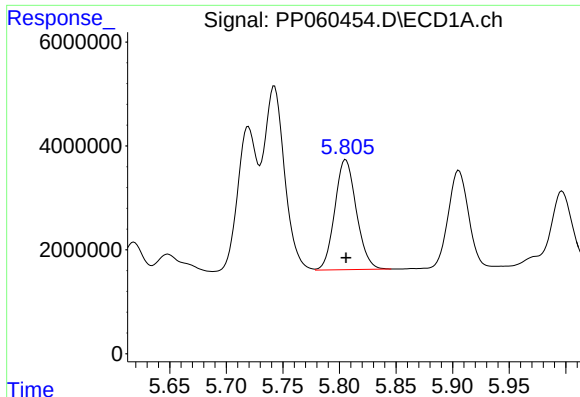
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 45409447
Conc: 433.57 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 34921551
Conc: 433.78 ng/ml



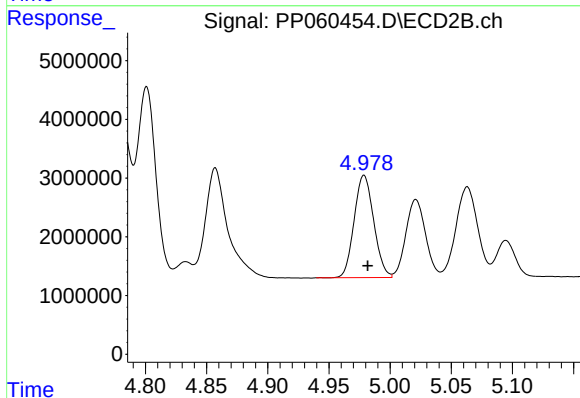
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 28055802
Conc: 429.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

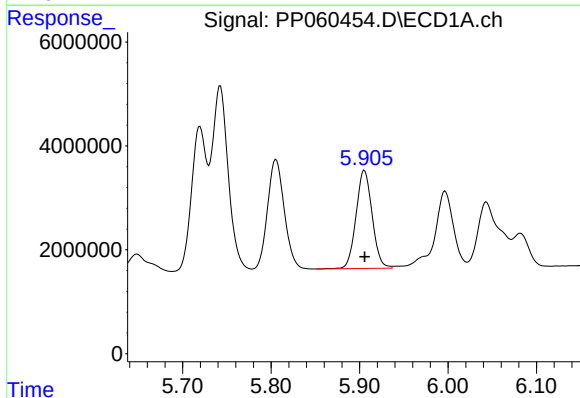
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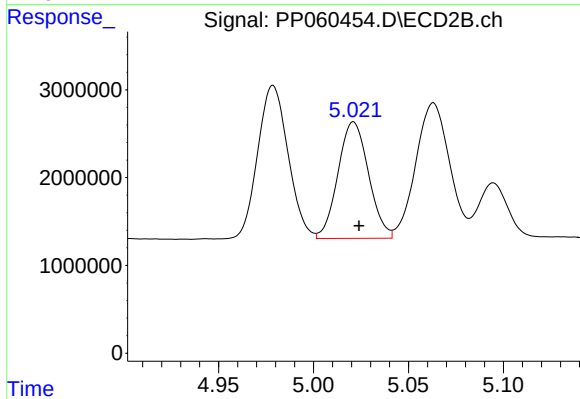
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 19424513
Conc: 434.62 ng/ml



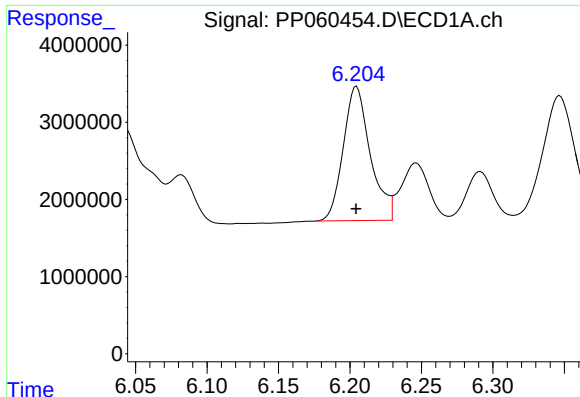
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 23802426
Conc: 437.71 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 14859209
Conc: 412.94 ng/ml



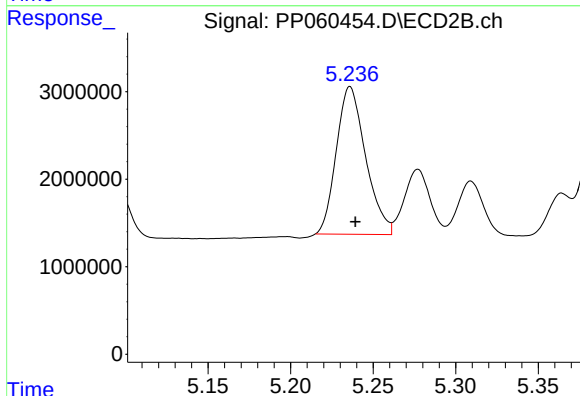
#7 AR-1016-5

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 22894432
Conc: 411.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

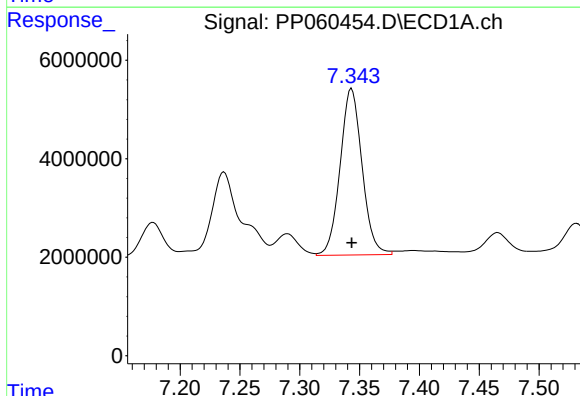
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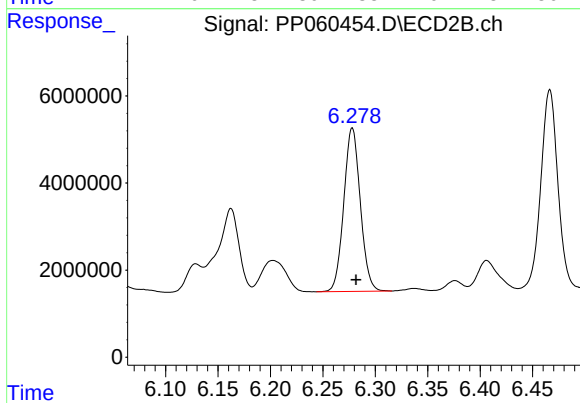
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 20830392
Conc: 428.70 ng/ml



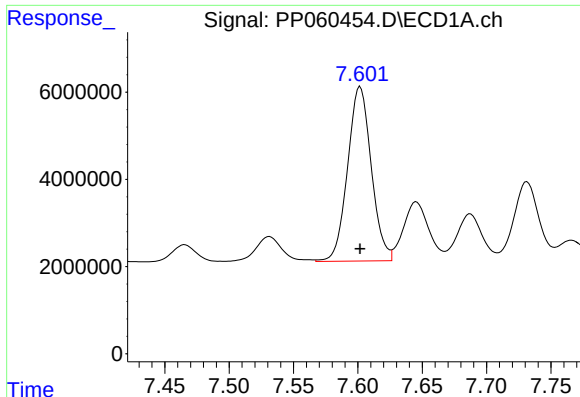
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 43120484
Conc: 411.36 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 41242650
Conc: 410.88 ng/ml



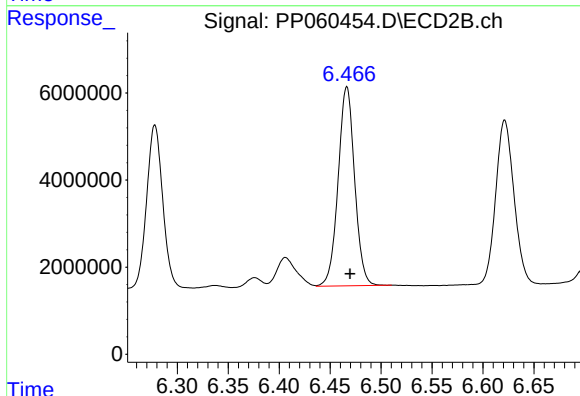
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 51266386
Conc: 424.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

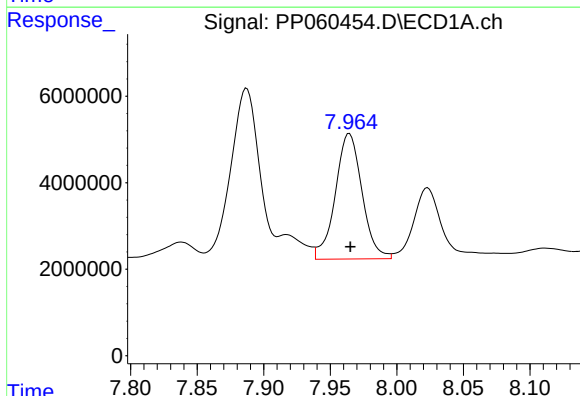
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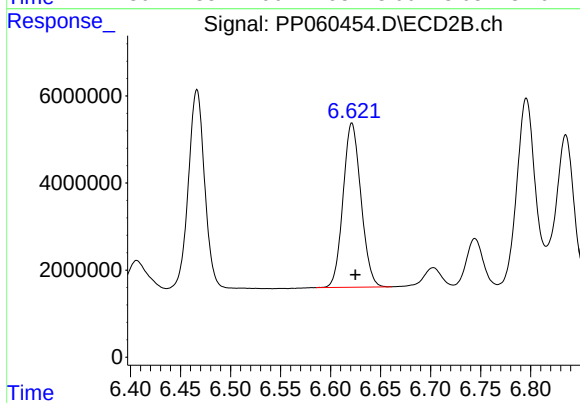
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 51600171
Conc: 432.51 ng/ml



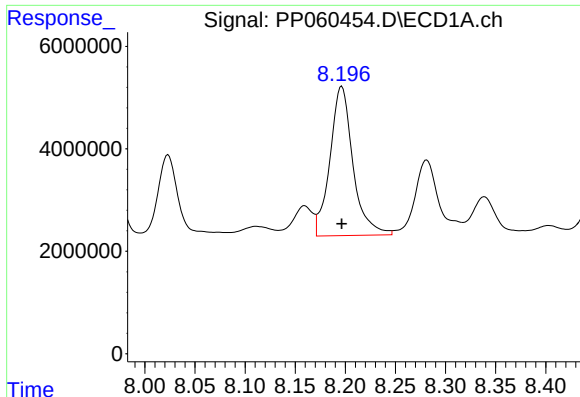
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 40509291
Conc: 437.04 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.003 min
Response: 46945572
Conc: 410.02 ng/ml



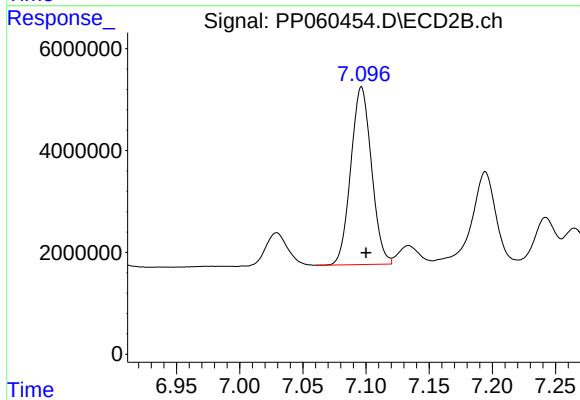
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 46592407
Conc: 439.34 ng/ml

Instrument :
ECD_P
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AR1660CCC500

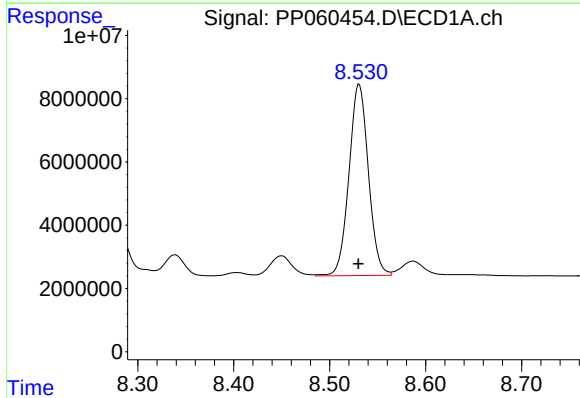
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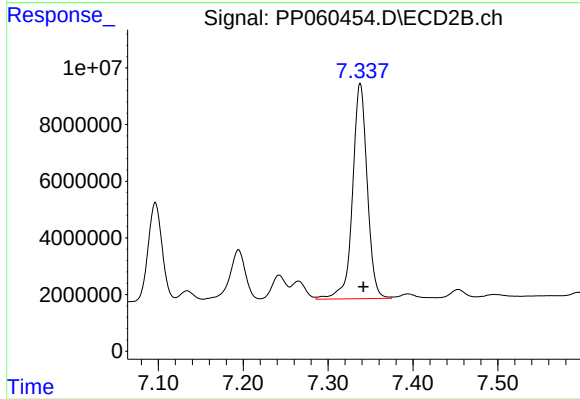
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 39806833
Conc: 418.22 ng/ml



#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 85387416
Conc: 441.23 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 91402910
Conc: 421.77 ng/ml