

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP062024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 19:23
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :Ankita Jodhani 12/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:13:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.452	3.723	70985363	94186031	53.921	52.343
2)	SA Decachlor...	10.242	8.847	52859455	99543416	51.220	48.230
Target Compounds							
3)	L1 AR-1016-1	5.626	4.836	26429207	33539526	533.361	506.289
4)	L1 AR-1016-2	5.649	4.856	39507145	47393560	529.598	513.014
5)	L1 AR-1016-3	5.712	5.036	26035688	26044061	529.040	513.391
6)	L1 AR-1016-4	5.810	5.078	20458114	21554575	538.246	473.084
7)	L1 AR-1016-5	6.106	5.296	20532191	30936140	533.908	535.125
31)	L7 AR-1260-1	7.236	6.347	36537349	58556585	534.883m	503.156
32)	L7 AR-1260-2	7.494	6.536	39142715	68678575	519.677m	504.052
33)	L7 AR-1260-3	7.856	6.693	27535812	65547218	531.515	500.964
34)	L7 AR-1260-4	8.082	7.171	31946196	49560533	523.475	502.552
35)	L7 AR-1260-5	8.406	7.414	53299945	110.2E6	531.517	514.417

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

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Acq On : 30 Nov 2023 19:23
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

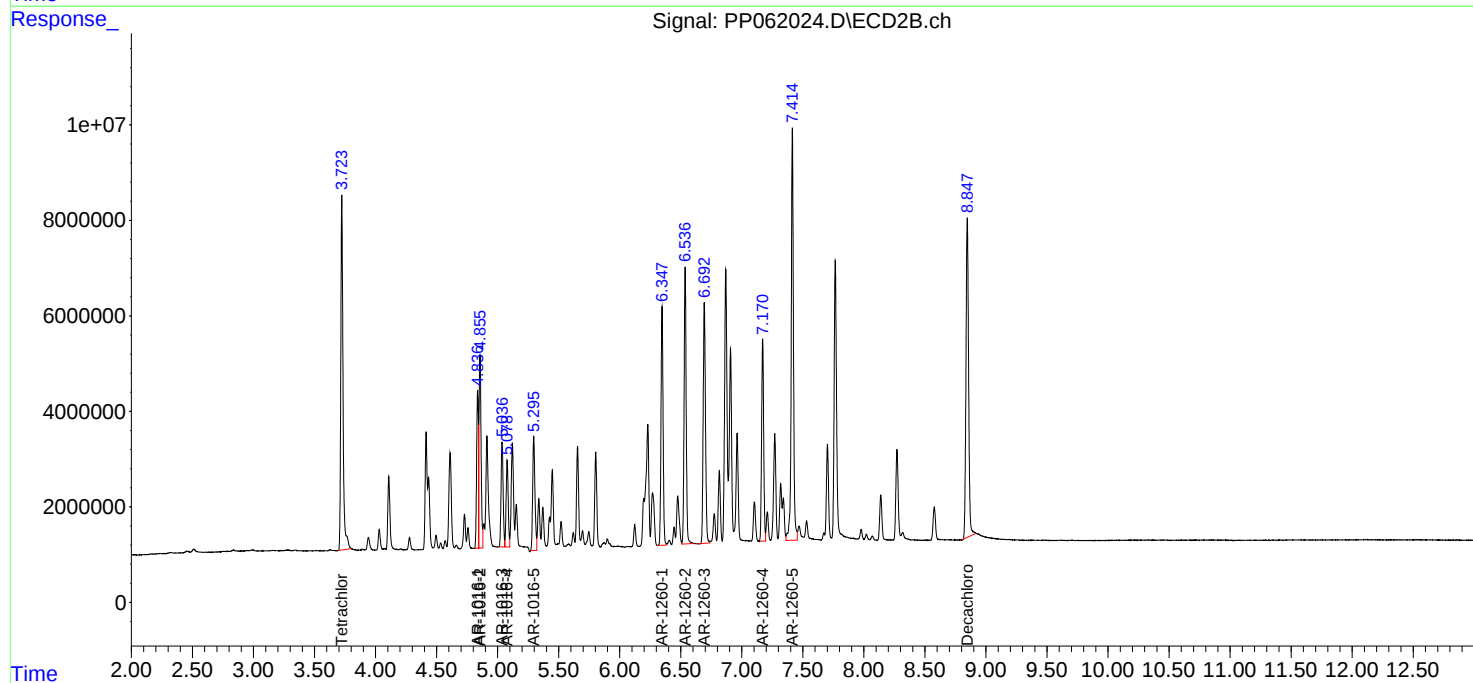
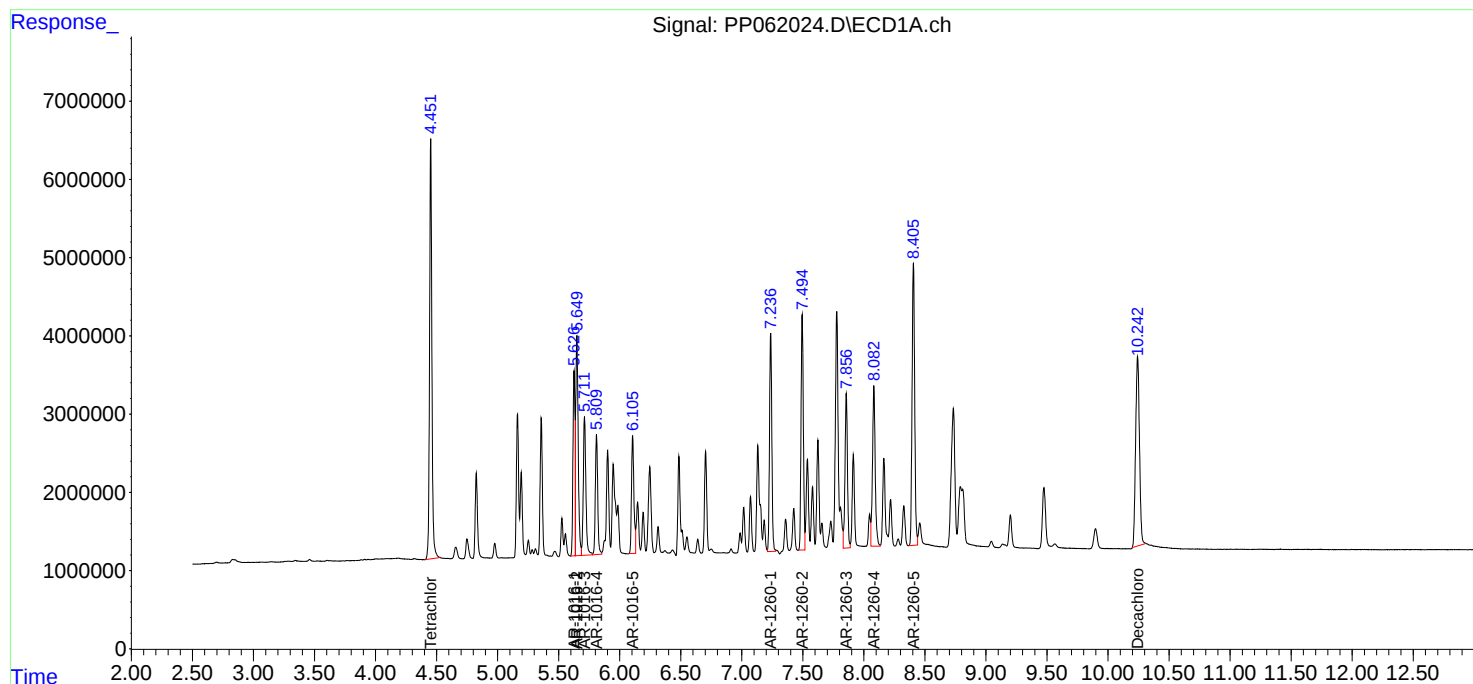
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

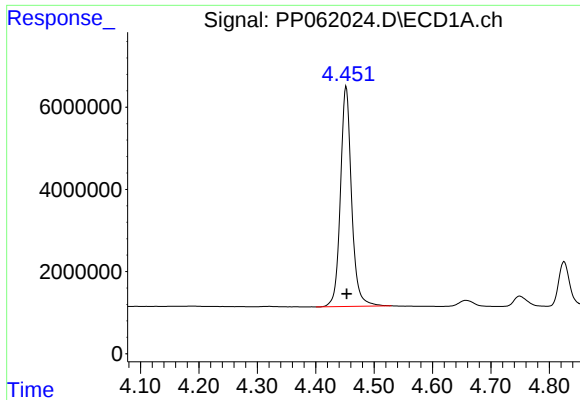
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:13:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 2023
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Volume Inj. : 2 µl
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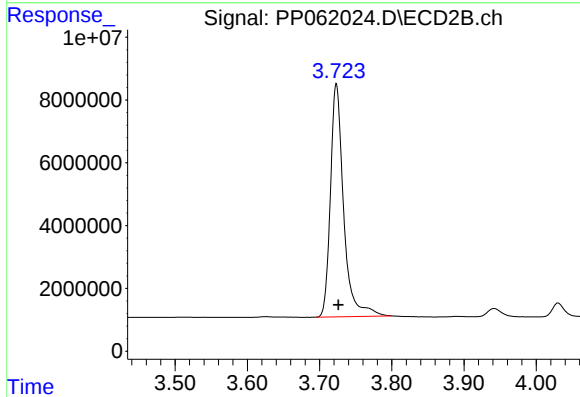
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 70985363
Conc: 53.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

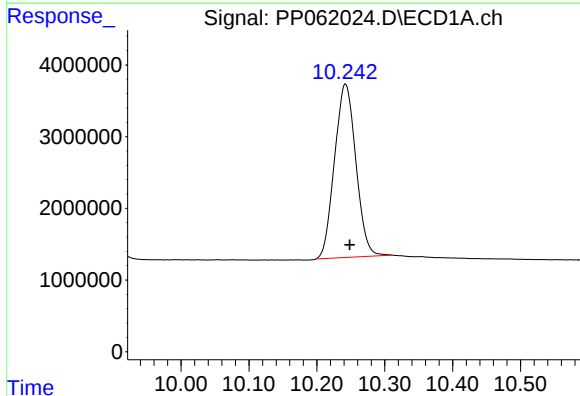
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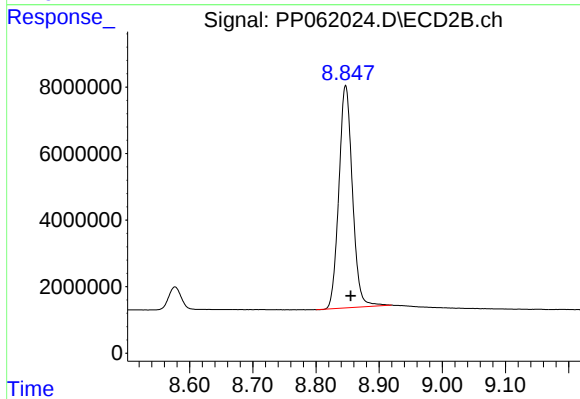
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.003 min
Response: 94186031
Conc: 52.34 ng/ml



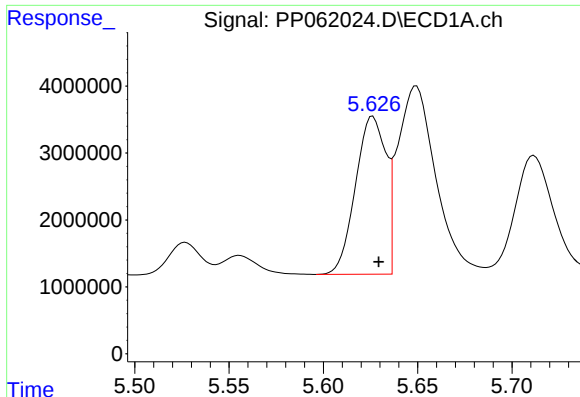
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.006 min
Response: 52859455
Conc: 51.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.847 min
Delta R.T.: -0.008 min
Response: 99543416
Conc: 48.23 ng/ml



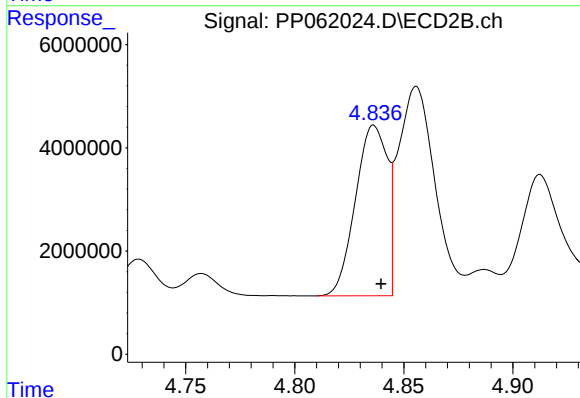
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 26429207
Conc: 533.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

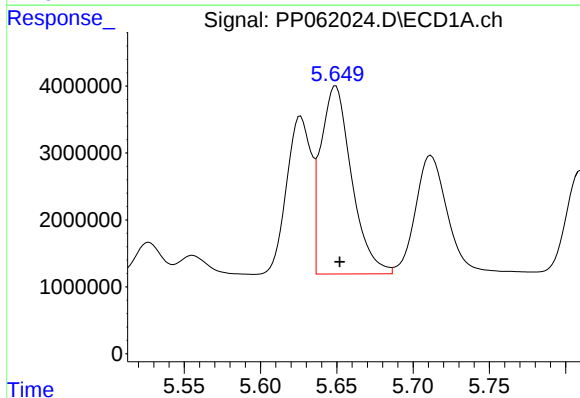
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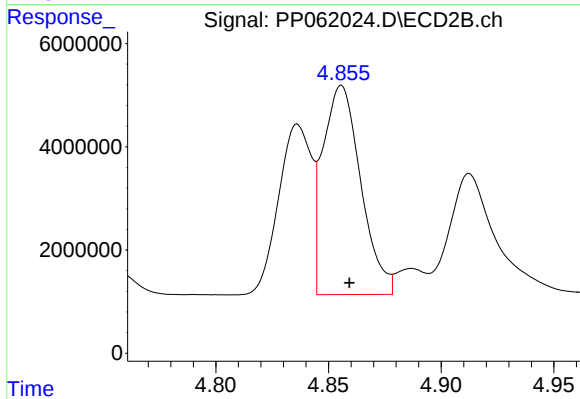
#3 AR-1016-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 33539526
Conc: 506.29 ng/ml



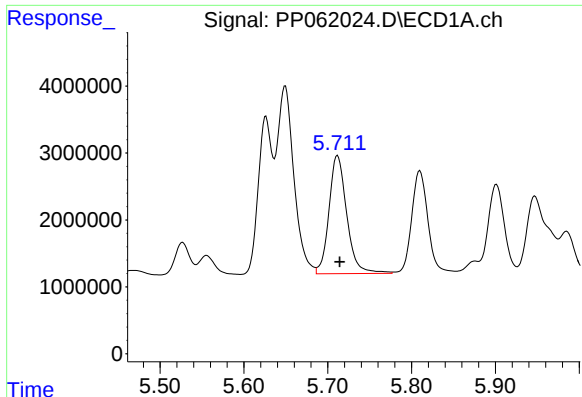
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 39507145
Conc: 529.60 ng/ml



#4 AR-1016-2

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 47393560
Conc: 513.01 ng/ml



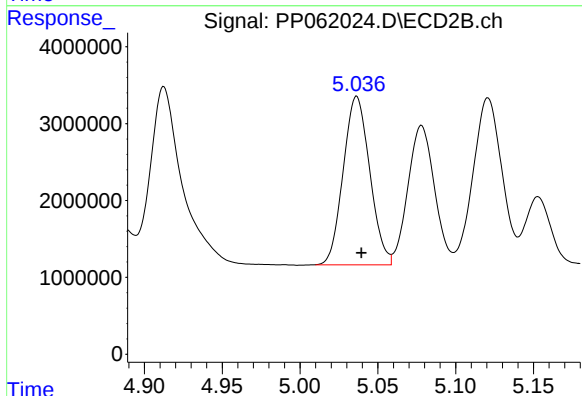
#5 AR-1016-3

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 26035688
Conc: 529.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

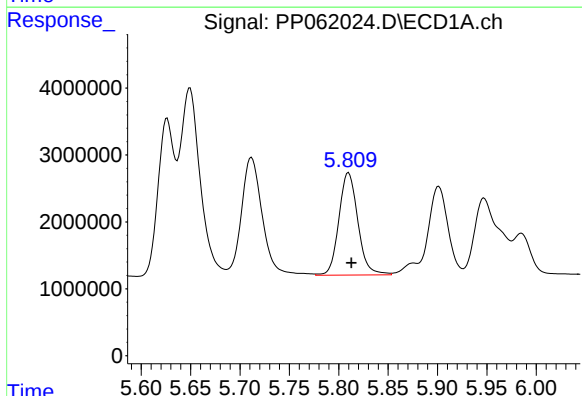
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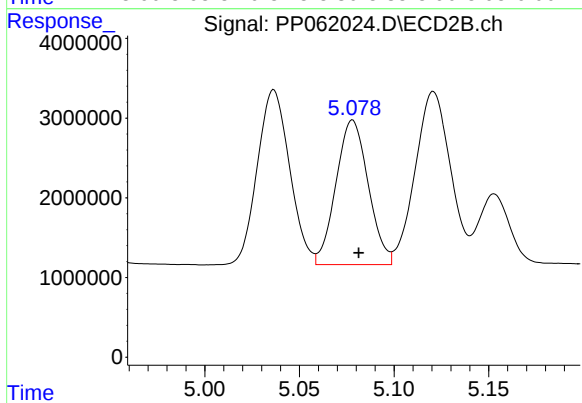
#5 AR-1016-3

R.T.: 5.036 min
Delta R.T.: -0.003 min
Response: 26044061
Conc: 513.39 ng/ml



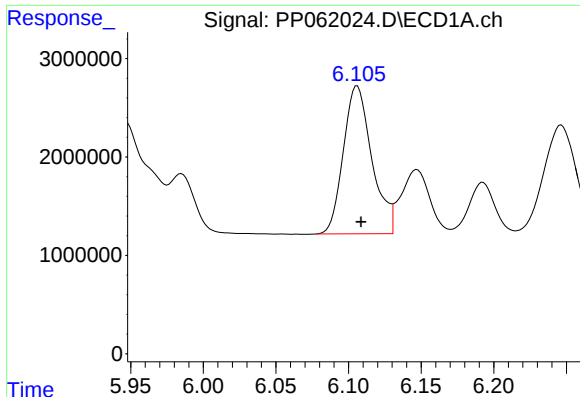
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.003 min
Response: 20458114
Conc: 538.25 ng/ml



#6 AR-1016-4

R.T.: 5.078 min
Delta R.T.: -0.003 min
Response: 21554575
Conc: 473.08 ng/ml



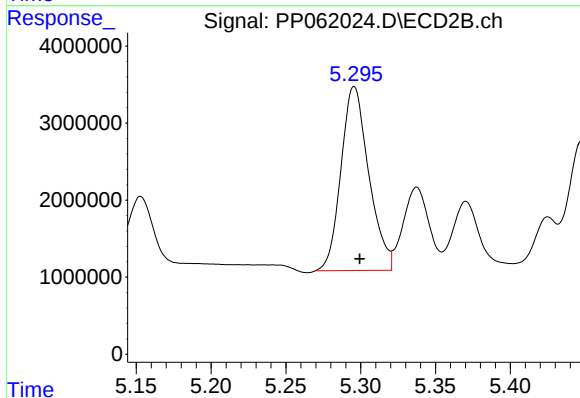
#7 AR-1016-5

R.T.: 6.106 min
Delta R.T.: -0.003 min
Response: 20532191
Conc: 533.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

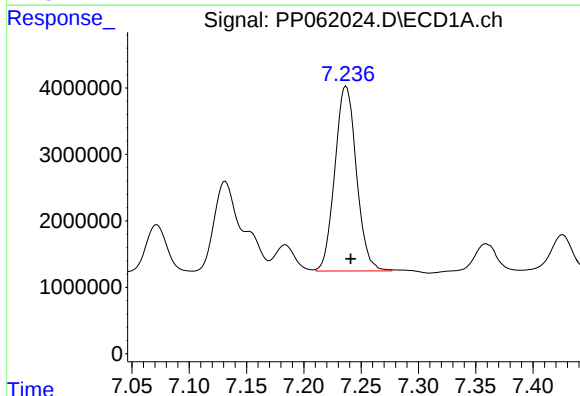
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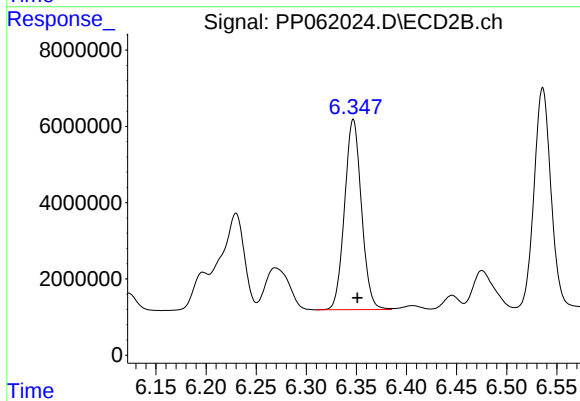
#7 AR-1016-5

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 30936140
Conc: 535.13 ng/ml



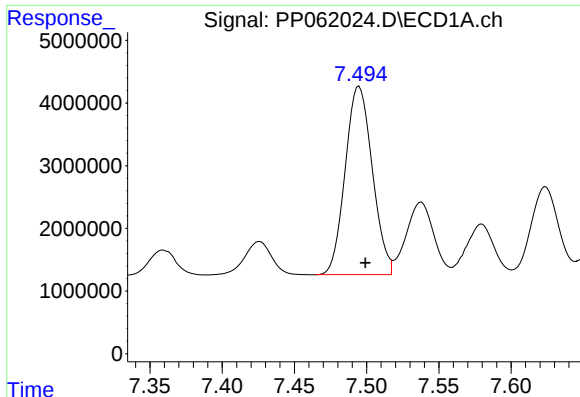
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 36537349
Conc: 534.88 ng/ml m



#31 AR-1260-1

R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 58556585
Conc: 503.16 ng/ml



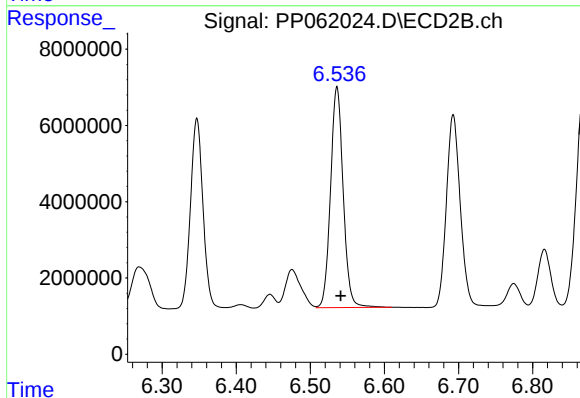
#32 AR-1260-2

R.T.: 7.494 min
Delta R.T.: -0.005 min
Response: 39142715
Conc: 519.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

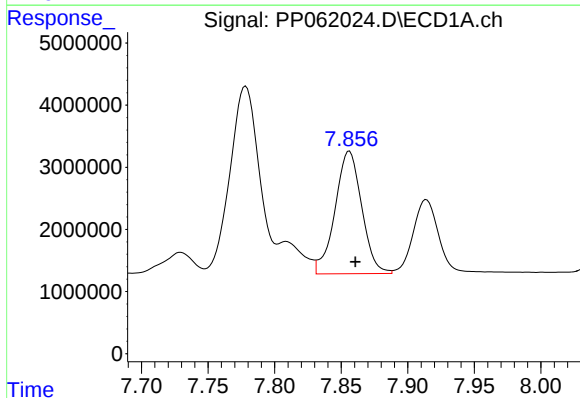
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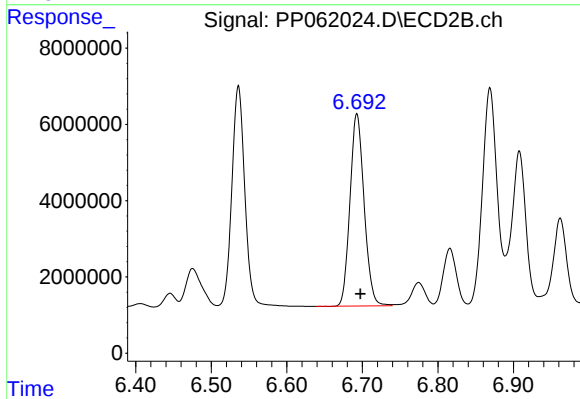
#32 AR-1260-2

R.T.: 6.536 min
Delta R.T.: -0.005 min
Response: 68678575
Conc: 504.05 ng/ml



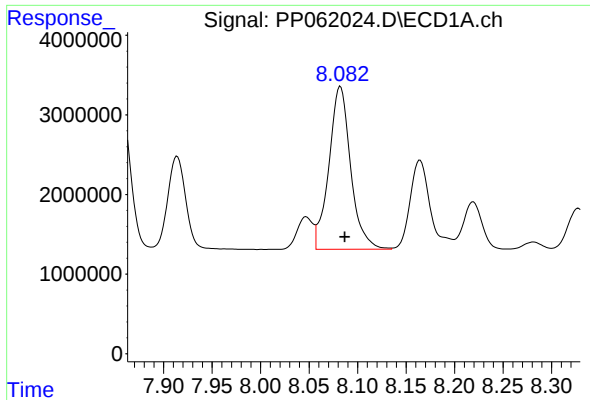
#33 AR-1260-3

R.T.: 7.856 min
Delta R.T.: -0.004 min
Response: 27535812
Conc: 531.52 ng/ml



#33 AR-1260-3

R.T.: 6.693 min
Delta R.T.: -0.004 min
Response: 65547218
Conc: 500.96 ng/ml



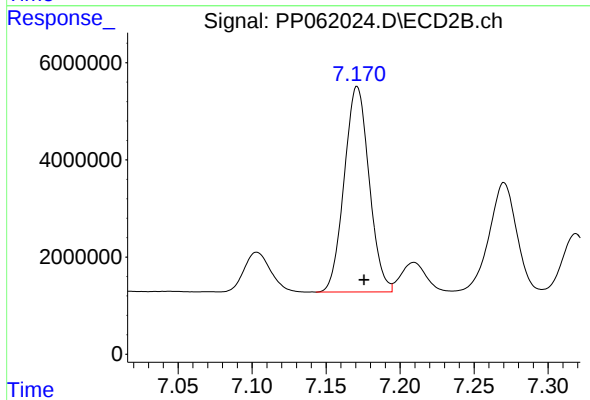
#34 AR-1260-4

R.T.: 8.082 min
Delta R.T.: -0.005 min
Response: 31946196
Conc: 523.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

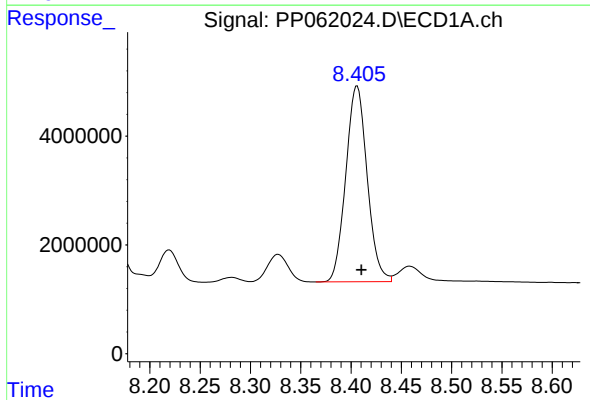
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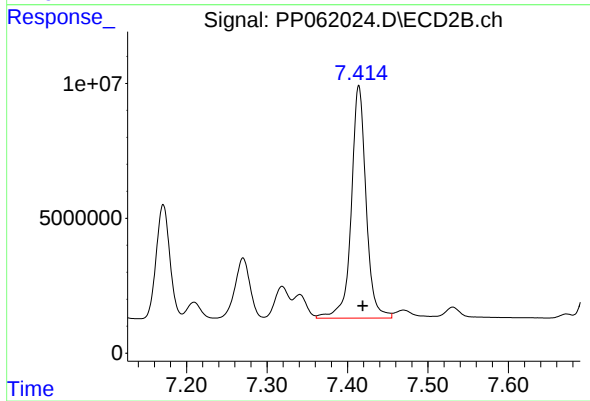
#34 AR-1260-4

R.T.: 7.171 min
Delta R.T.: -0.005 min
Response: 49560533
Conc: 502.55 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: -0.004 min
Response: 53299945
Conc: 531.52 ng/ml



#35 AR-1260-5

R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 110150573
Conc: 514.42 ng/ml