

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
 Data File : PP069749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 16:48
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2025
 Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:16:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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	3.837	74958425	44774195	52.364	50.165
2)	SA Decachlor...	10.258	8.892	55025962	53277465	50.349	47.634
Target Compounds							
3)	L1 AR-1016-1	5.685	4.927	23558878	15907762	508.469	487.743
4)	L1 AR-1016-2	5.707	4.945	34768052	22077543	512.220	491.066
5)	L1 AR-1016-3	5.769	5.123	21564143	12312811	506.241	494.809
6)	L1 AR-1016-4	5.866	5.164	17831366	9986117	509.461	494.454
7)	L1 AR-1016-5	6.159	5.379	16510142	12961676	499.421	483.214
31)	L7 AR-1260-1	7.277	6.417	28045934	24807405	479.941	514.361
32)	L7 AR-1260-2	7.531	6.604	36677355	31482530	471.353	513.550
33)	L7 AR-1260-3	7.889	6.758	30332393	27730824	485.169	460.979m
34)	L7 AR-1260-4	8.114	7.231	30526999	23687282	462.693	509.758
35)	L7 AR-1260-5	8.434	7.471	62178401	57563166	474.913	517.910

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

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Data File : PP069749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2025 16:48
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

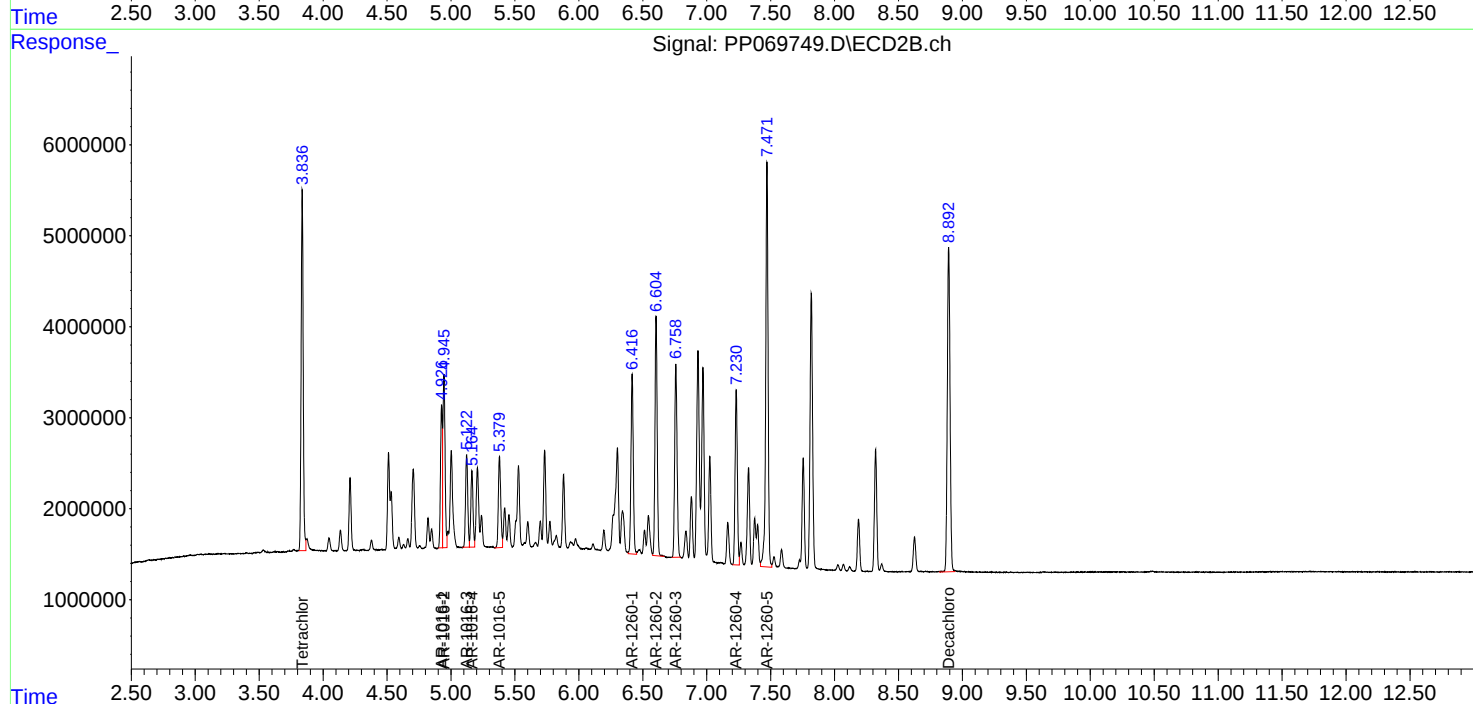
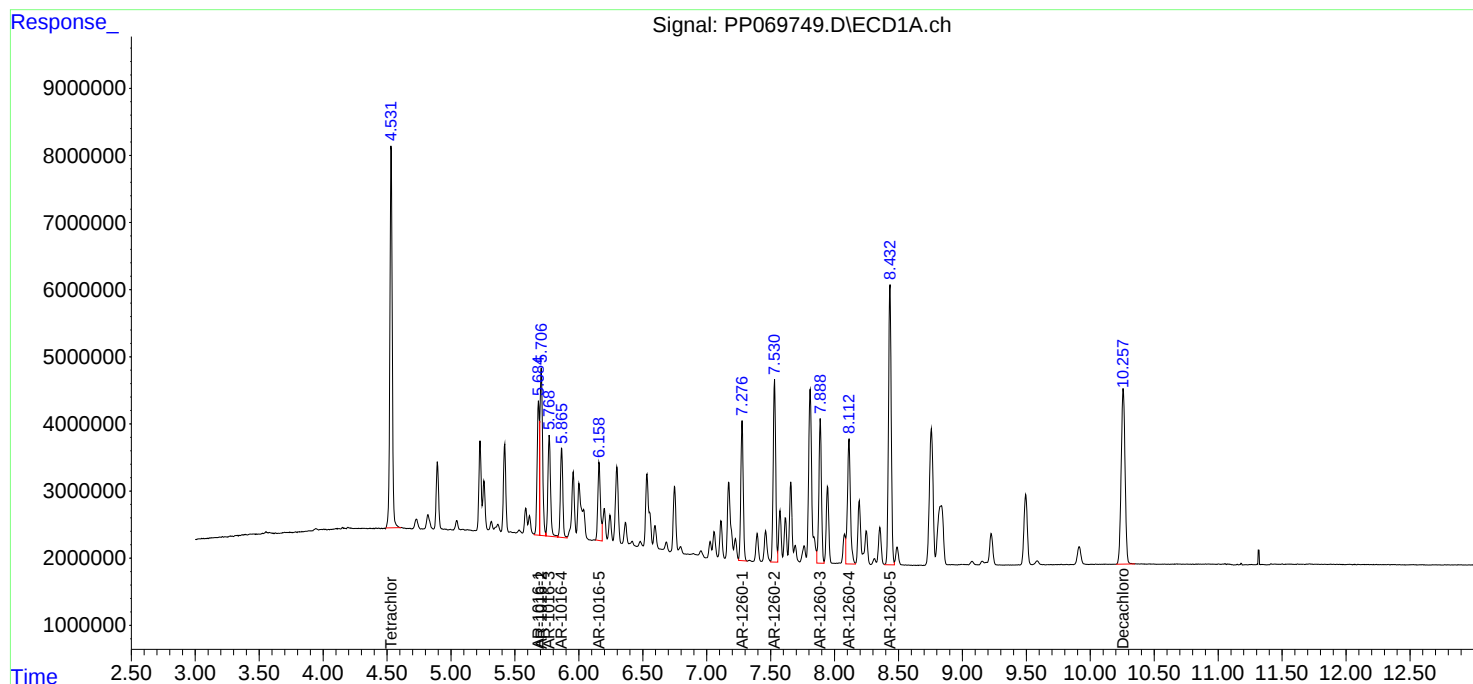
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

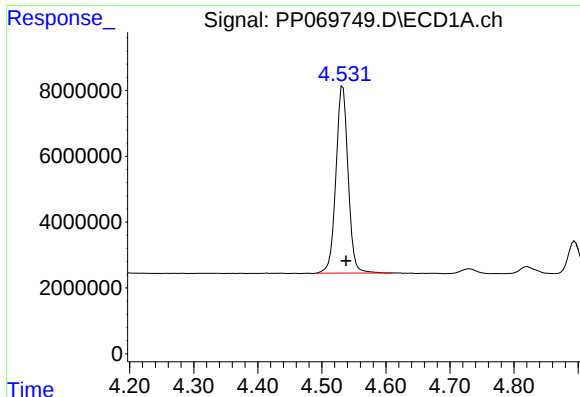
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 00:16:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
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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





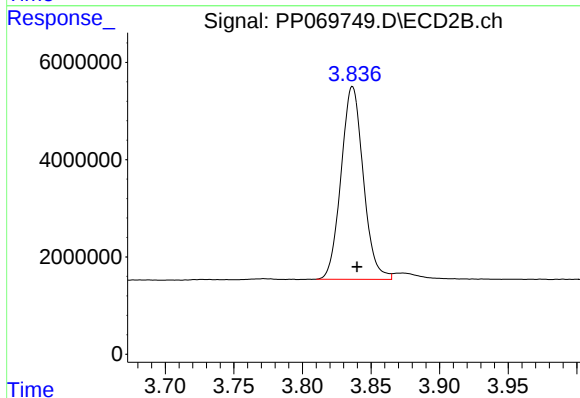
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 74958425
Conc: 52.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

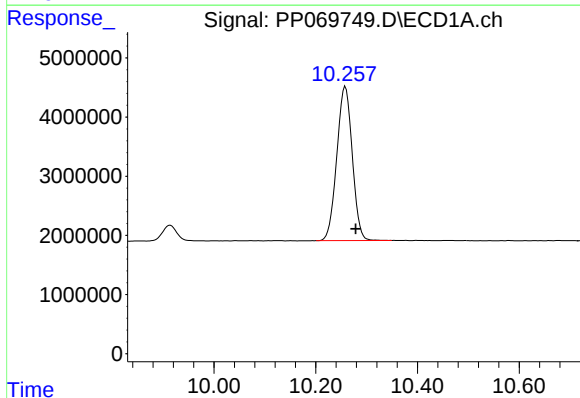
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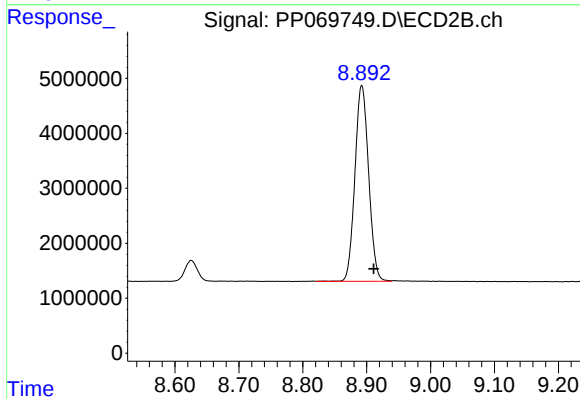
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 44774195
Conc: 50.16 ng/ml



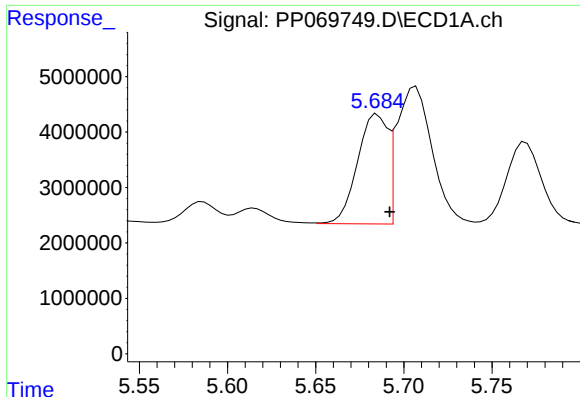
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.020 min
Response: 55025962
Conc: 50.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.019 min
Response: 53277465
Conc: 47.63 ng/ml



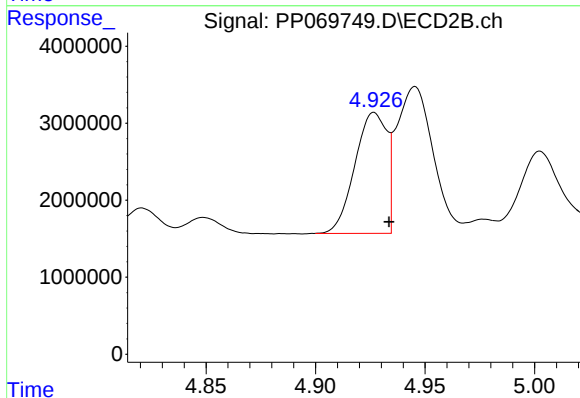
#3 AR-1016-1

R.T.: 5.685 min
Delta R.T.: -0.007 min
Response: 23558878
Conc: 508.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

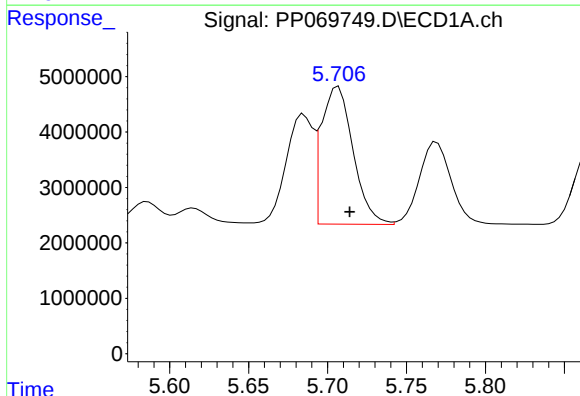
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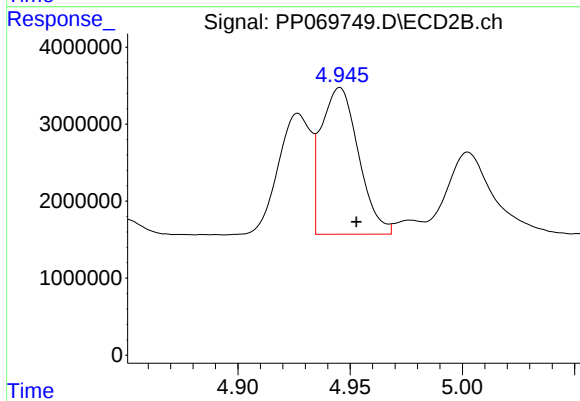
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: -0.007 min
Response: 15907762
Conc: 487.74 ng/ml



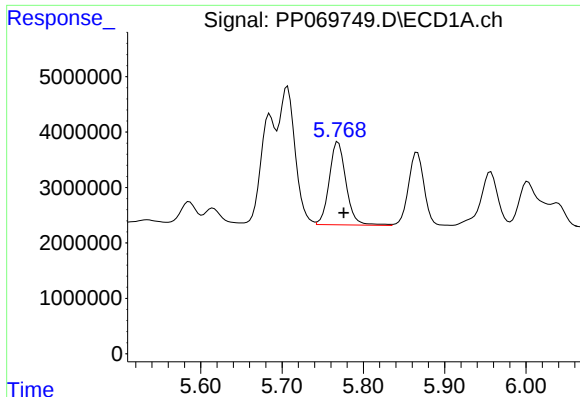
#4 AR-1016-2

R.T.: 5.707 min
Delta R.T.: -0.007 min
Response: 34768052
Conc: 512.22 ng/ml



#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.007 min
Response: 22077543
Conc: 491.07 ng/ml



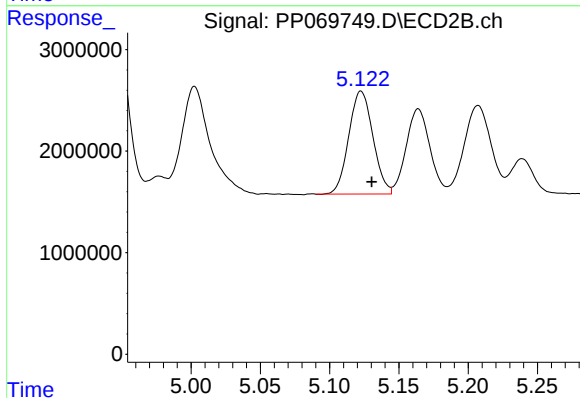
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.007 min
Response: 21564143
Conc: 506.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

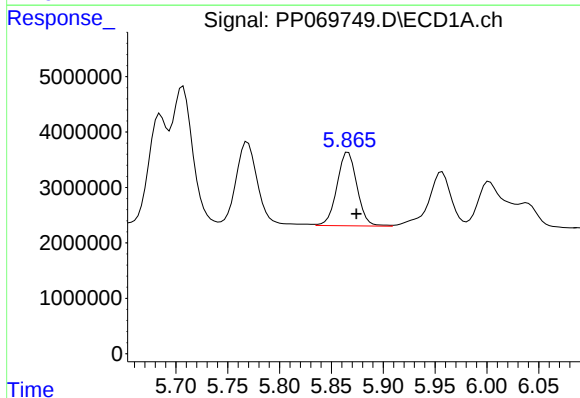
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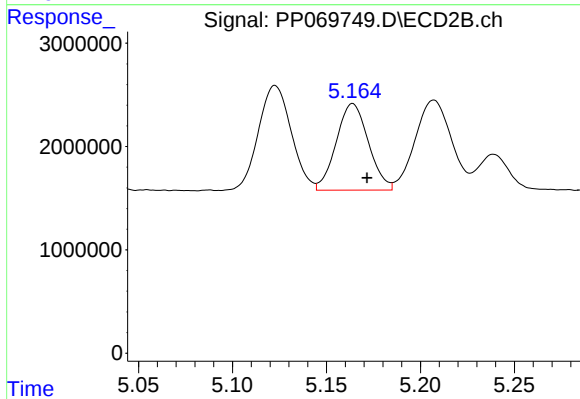
#5 AR-1016-3

R.T.: 5.123 min
Delta R.T.: -0.008 min
Response: 12312811
Conc: 494.81 ng/ml



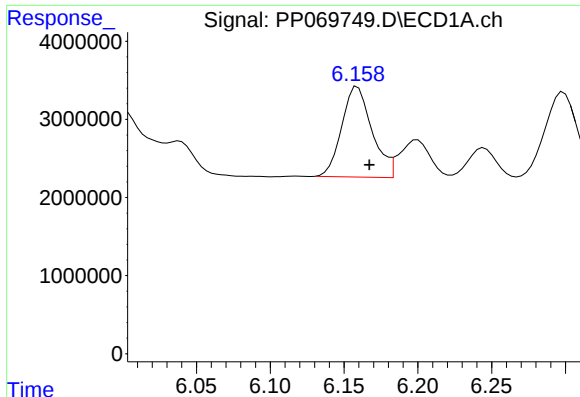
#6 AR-1016-4

R.T.: 5.866 min
Delta R.T.: -0.008 min
Response: 17831366
Conc: 509.46 ng/ml



#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 9986117
Conc: 494.45 ng/ml



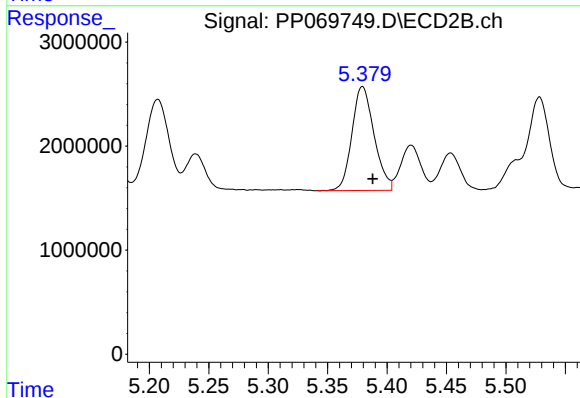
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 16510142
Conc: 499.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

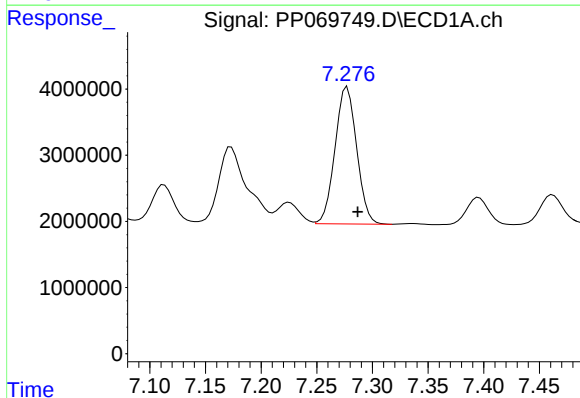
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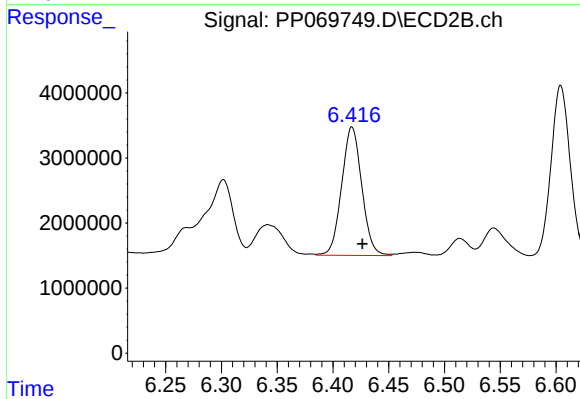
#7 AR-1016-5

R.T.: 5.379 min
Delta R.T.: -0.009 min
Response: 12961676
Conc: 483.21 ng/ml



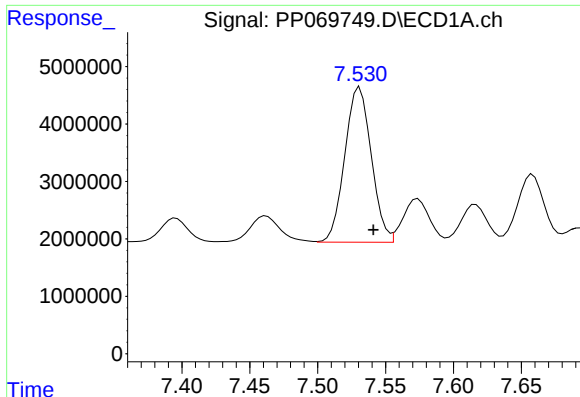
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 28045934
Conc: 479.94 ng/ml



#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: -0.009 min
Response: 24807405
Conc: 514.36 ng/ml



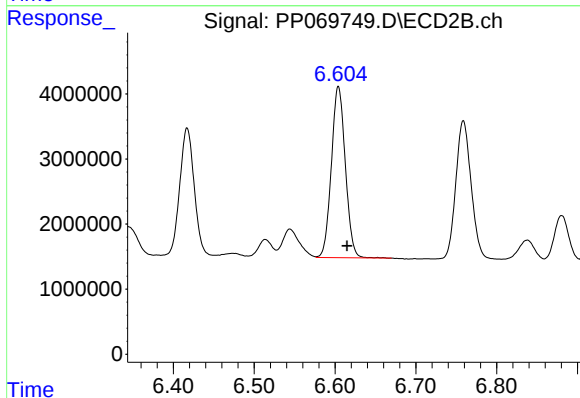
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: -0.010 min
Response: 36677355
Conc: 471.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

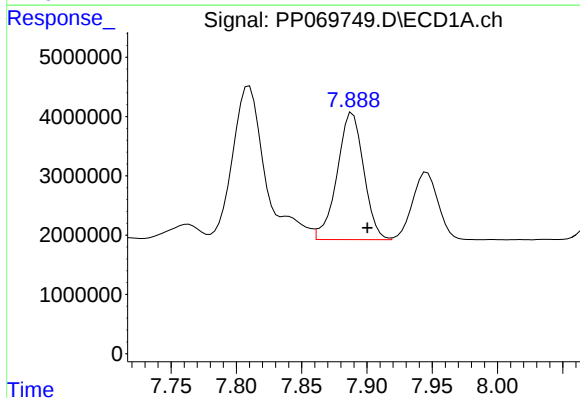
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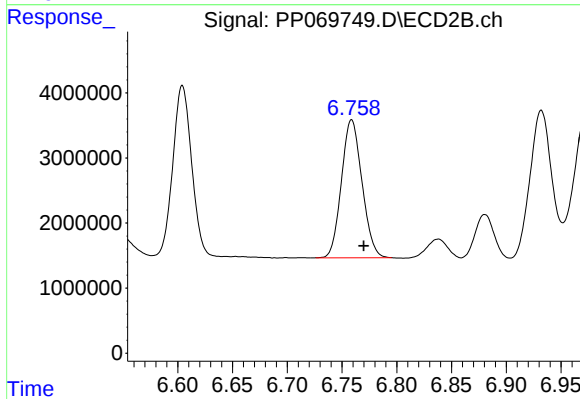
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.011 min
Response: 31482530
Conc: 513.55 ng/ml



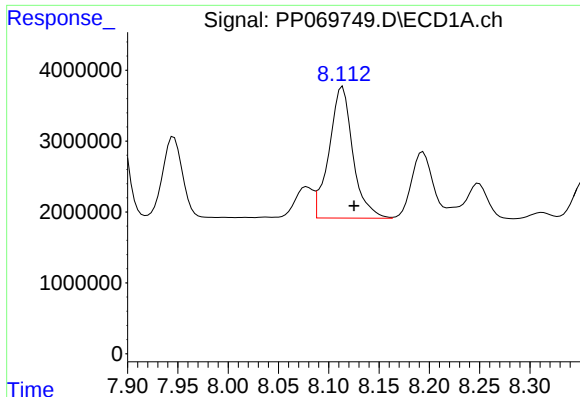
#33 AR-1260-3

R.T.: 7.889 min
Delta R.T.: -0.011 min
Response: 30332393
Conc: 485.17 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: -0.011 min
Response: 27730824
Conc: 460.98 ng/ml m



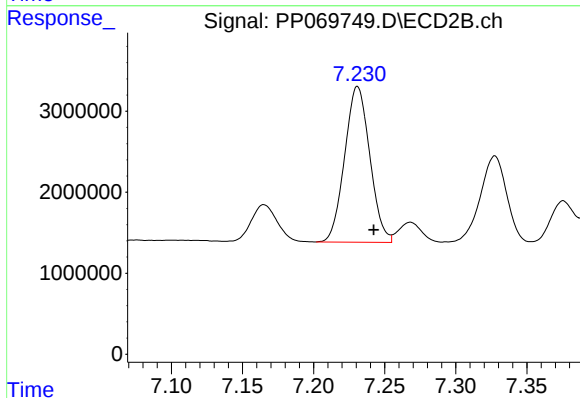
#34 AR-1260-4

R.T.: 8.114 min
Delta R.T.: -0.011 min
Response: 30526999
Conc: 462.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

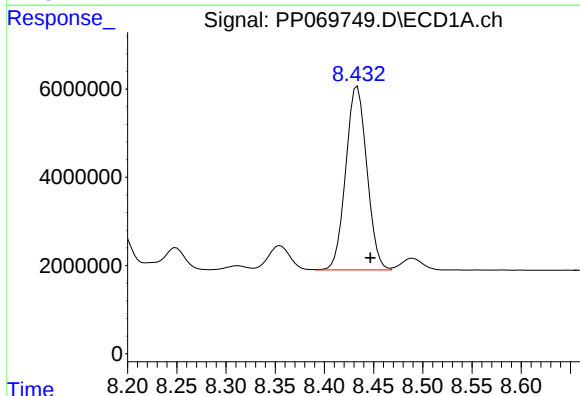
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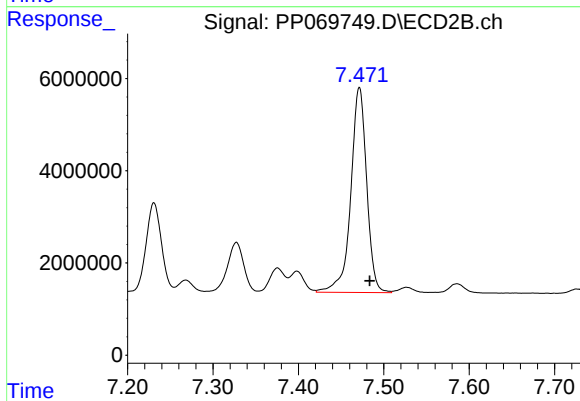
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.012 min
Response: 23687282
Conc: 509.76 ng/ml



#35 AR-1260-5

R.T.: 8.434 min
Delta R.T.: -0.013 min
Response: 62178401
Conc: 474.91 ng/ml



#35 AR-1260-5

R.T.: 7.471 min
Delta R.T.: -0.012 min
Response: 57563166
Conc: 517.91 ng/ml