

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
 Data File : PP067387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 14:56
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 02:59:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.750	4.050	65942515	73069636	49.061	48.904
2) SA Decachlor...	10.657	9.218	63176533	60841212	43.519	44.151m
Target Compounds						
3) L1 AR-1016-1	5.914	5.160	22533544	24272970	472.602	470.599
4) L1 AR-1016-2	5.937	5.180	32410707	33425431	468.080	470.091
5) L1 AR-1016-3	6.000	5.361	21039764	20018700	471.002	503.011
6) L1 AR-1016-4	6.098	5.401	16984385	16576347	472.638	480.069
7) L1 AR-1016-5	6.392	5.619	17368470	21435895	471.333	499.554
31) L7 AR-1260-1	7.515	6.664	34306138	35523345	435.454	434.252
32) L7 AR-1260-2	7.769	6.850	38251888	40319356	419.679	429.183
33) L7 AR-1260-3	8.130	7.008	25944597	38439445	410.710	424.298
34) L7 AR-1260-4	8.367	7.483	31239225	28073458	413.735	421.014
35) L7 AR-1260-5	8.704	7.720	53995435	61440750	417.032	422.026

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

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Acq On : 01 Oct 2024 14:56
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

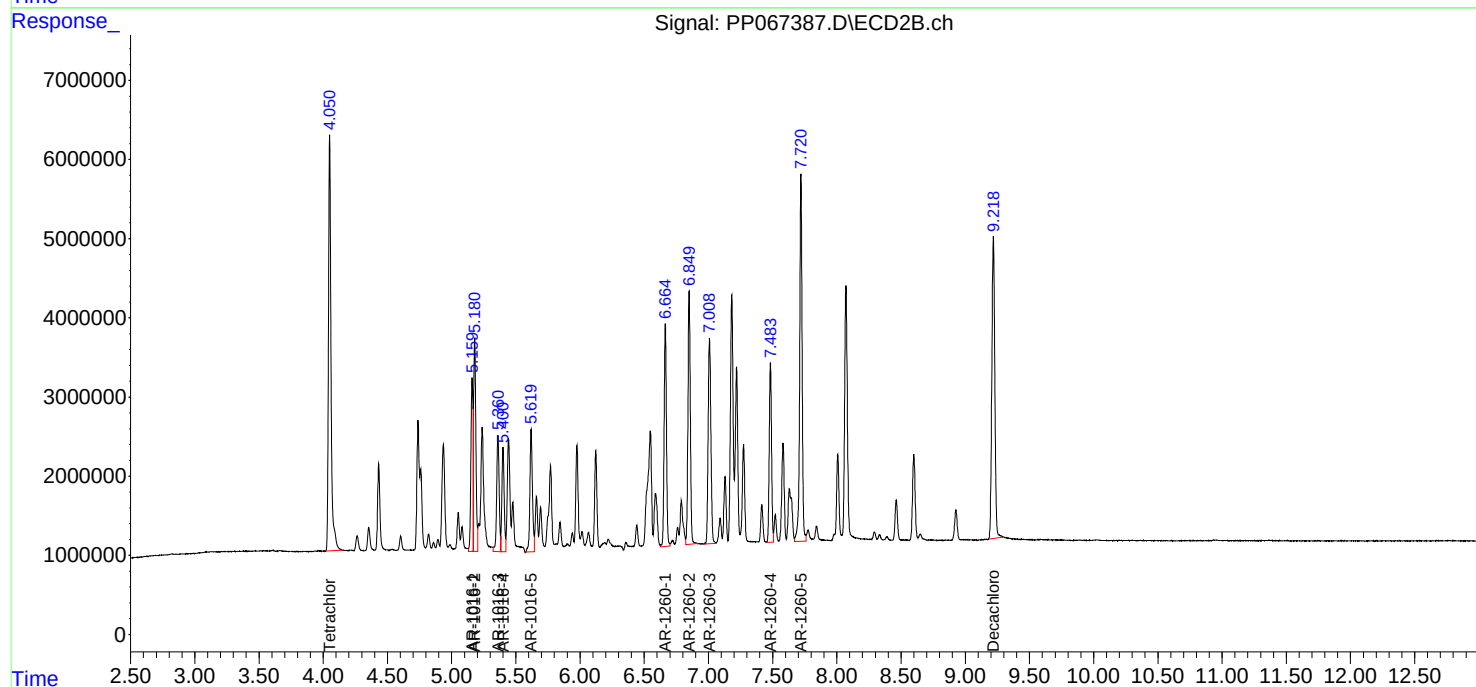
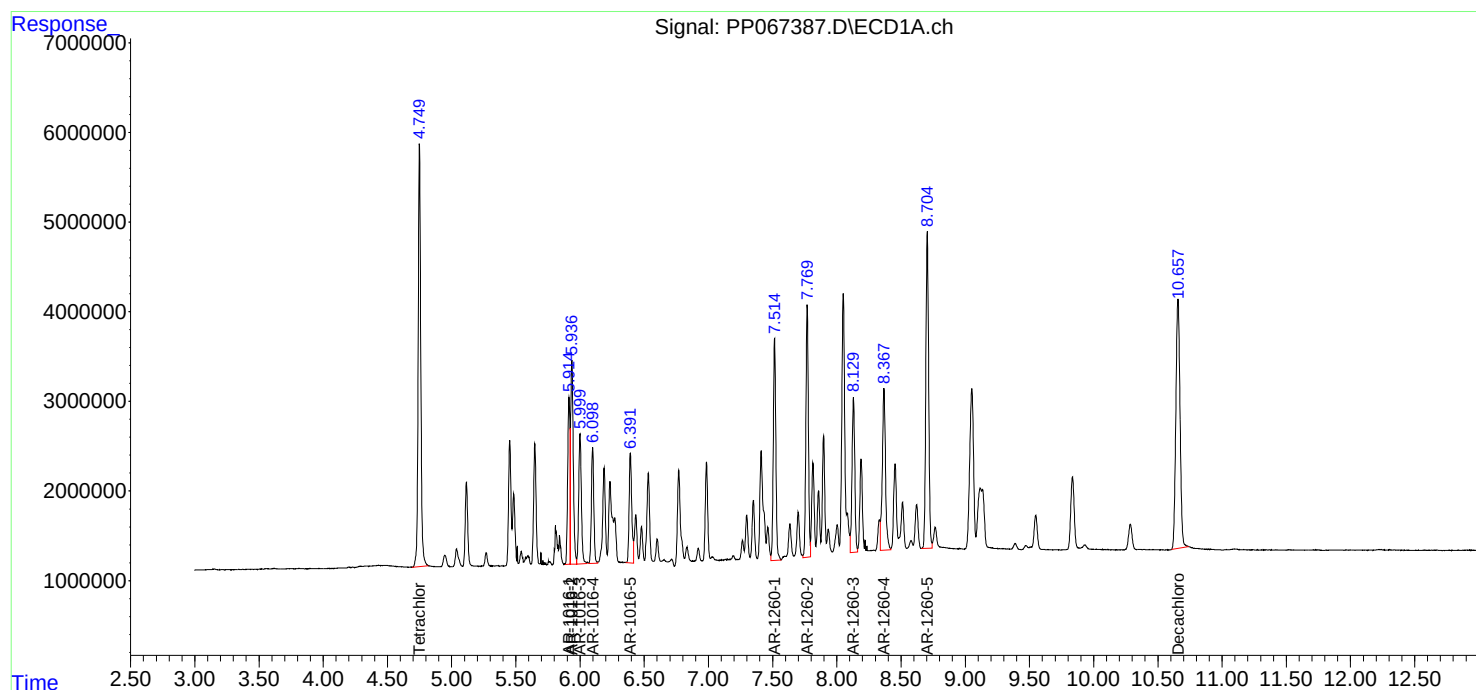
Instrument :
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ClientSampleId :
AR1660CCC500

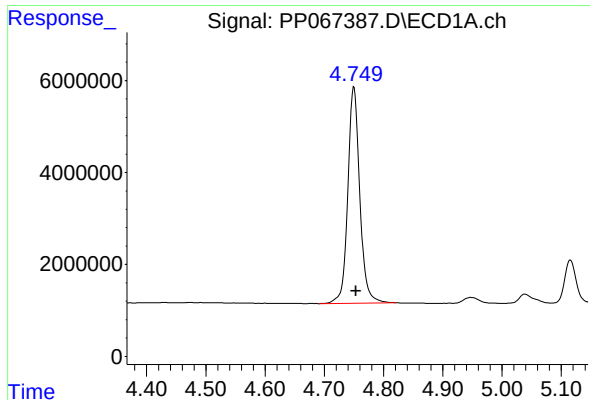
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





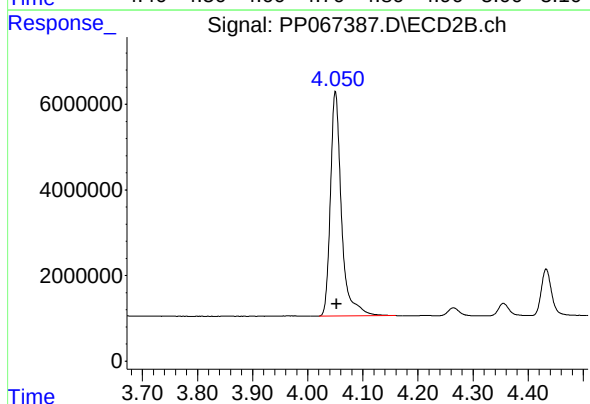
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 65942515
Conc: 49.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

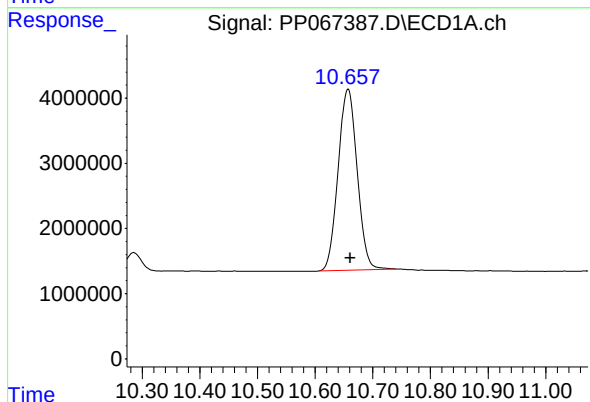
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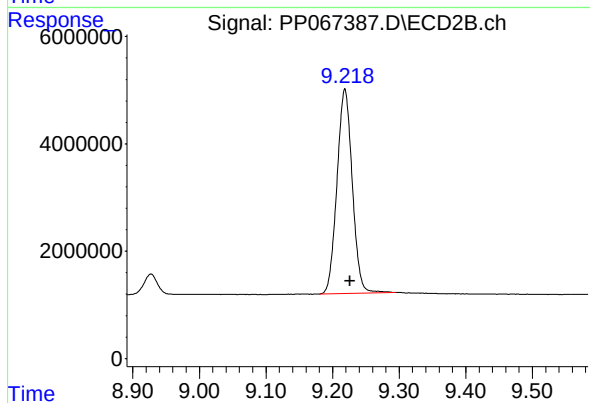
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.003 min
Response: 73069636
Conc: 48.90 ng/ml



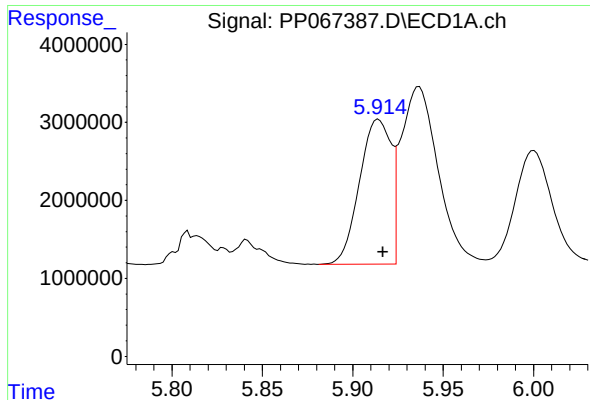
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: -0.004 min
Response: 63176533
Conc: 43.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.218 min
Delta R.T.: -0.008 min
Response: 60841212
Conc: 44.15 ng/ml m



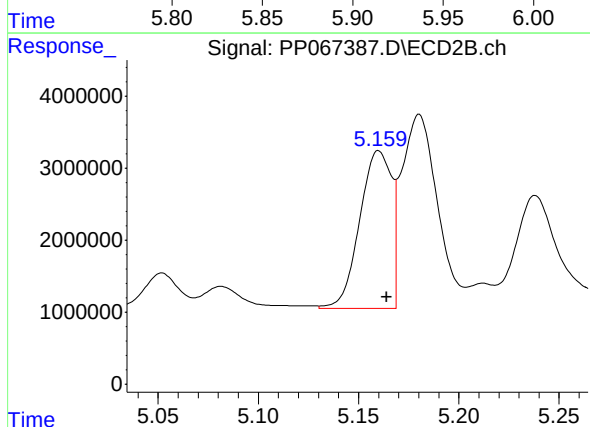
#3 AR-1016-1

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 22533544
Conc: 472.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

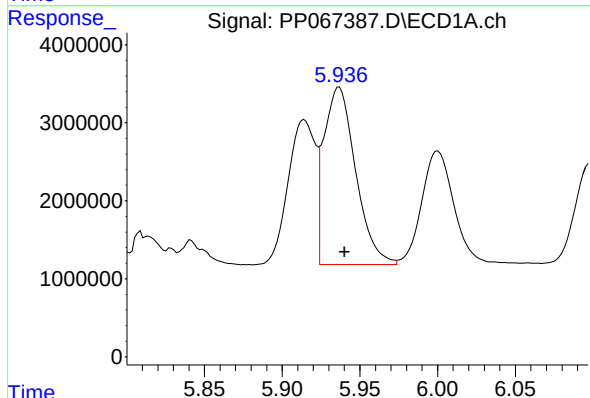
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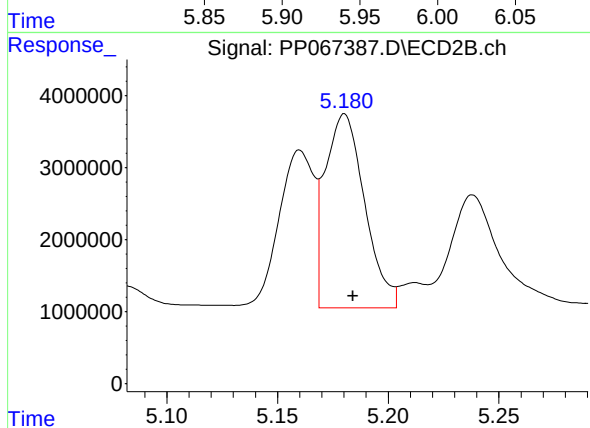
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 24272970
Conc: 470.60 ng/ml



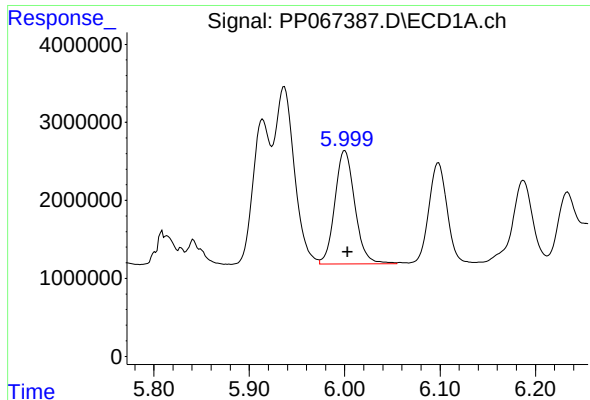
#4 AR-1016-2

R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 32410707
Conc: 468.08 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 33425431
Conc: 470.09 ng/ml



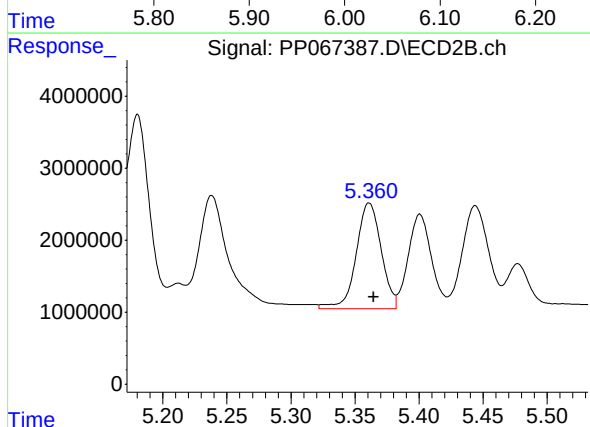
#5 AR-1016-3

R.T.: 6.000 min
Delta R.T.: -0.003 min
Response: 21039764
Conc: 471.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

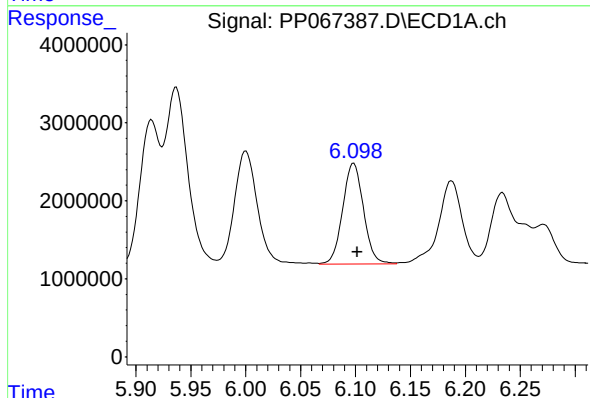
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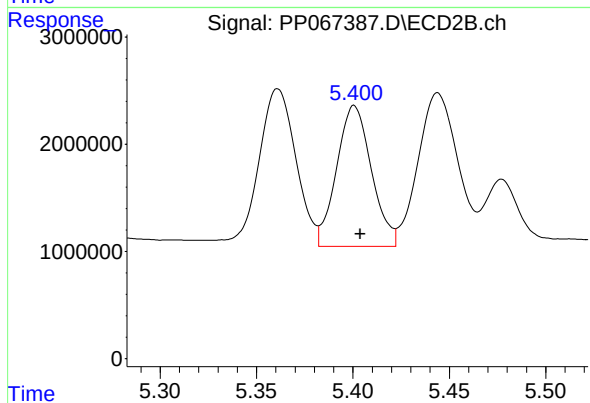
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.003 min
Response: 20018700
Conc: 503.01 ng/ml



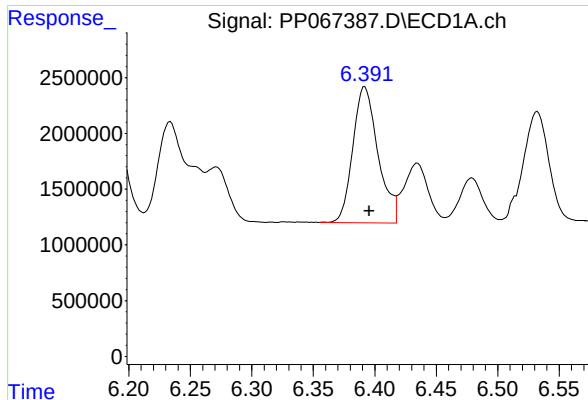
#6 AR-1016-4

R.T.: 6.098 min
Delta R.T.: -0.003 min
Response: 16984385
Conc: 472.64 ng/ml



#6 AR-1016-4

R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 16576347
Conc: 480.07 ng/ml



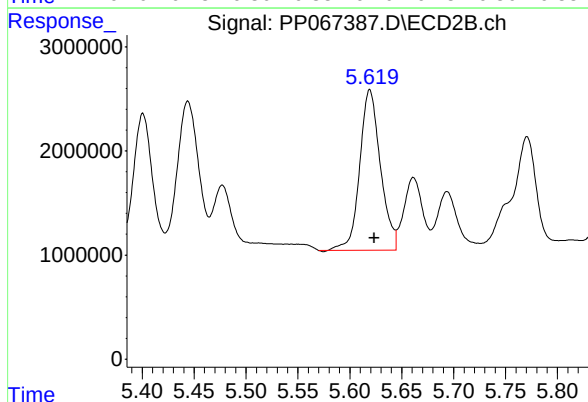
#7 AR-1016-5

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 17368470
Conc: 471.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

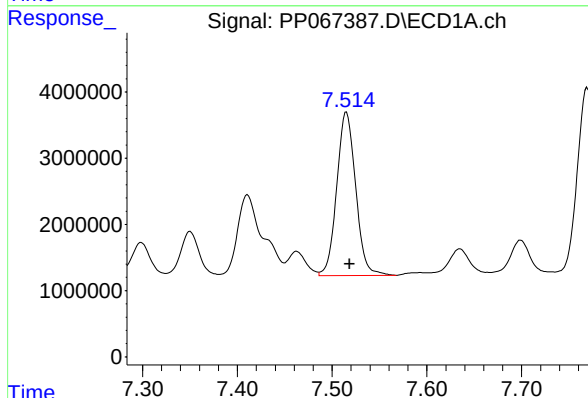
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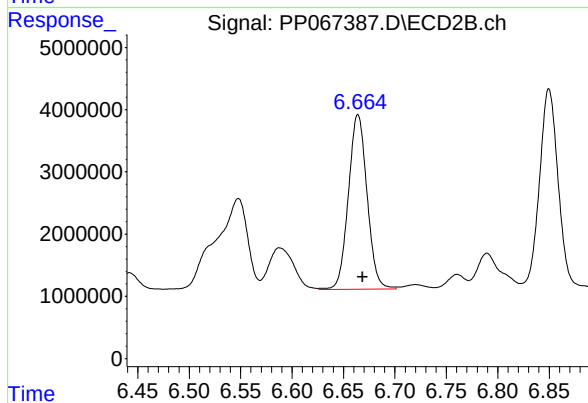
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 21435895
Conc: 499.55 ng/ml



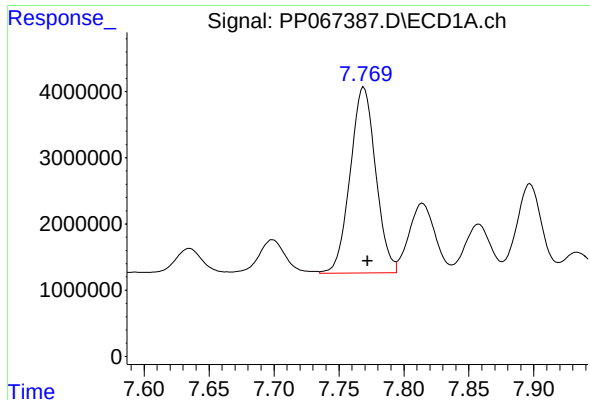
#31 AR-1260-1

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 34306138
Conc: 435.45 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: -0.005 min
Response: 35523345
Conc: 434.25 ng/ml



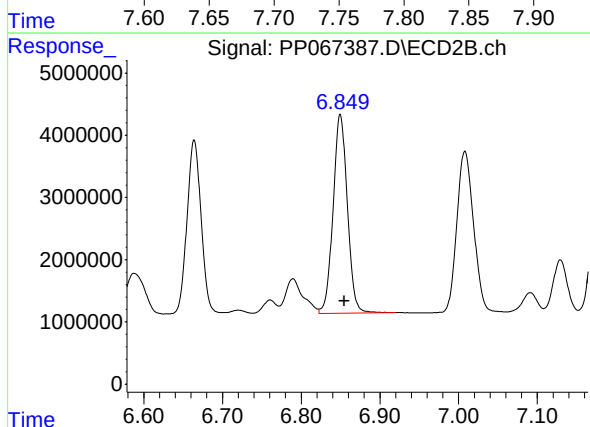
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.003 min
Response: 38251888
Conc: 419.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

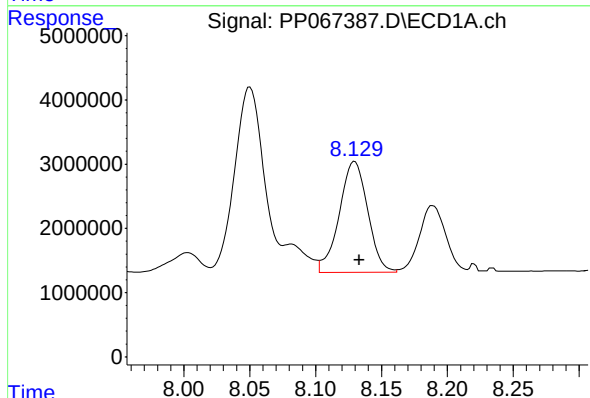
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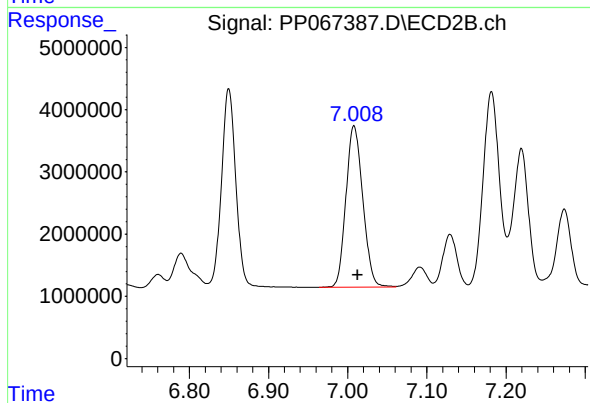
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.005 min
Response: 40319356
Conc: 429.18 ng/ml



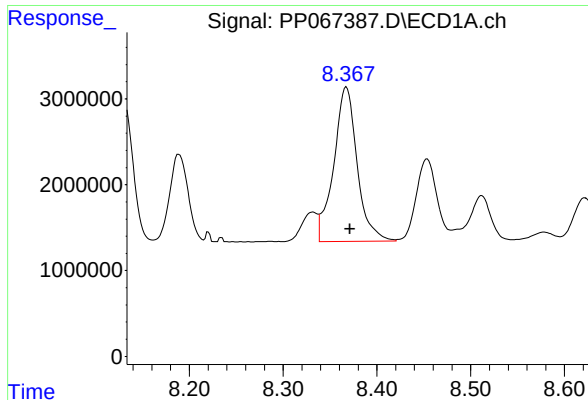
#33 AR-1260-3

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 25944597
Conc: 410.71 ng/ml



#33 AR-1260-3

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 38439445
Conc: 424.30 ng/ml



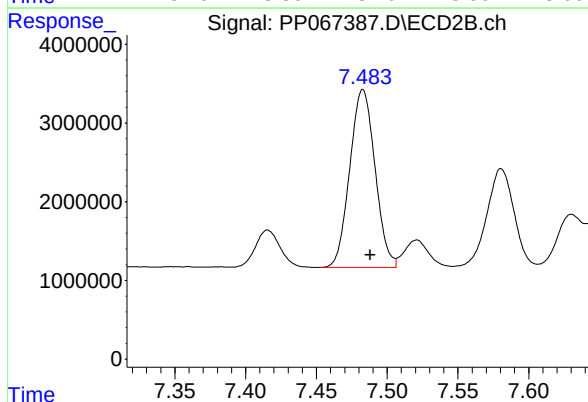
#34 AR-1260-4

R.T.: 8.367 min
Delta R.T.: -0.004 min
Response: 31239225
Conc: 413.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
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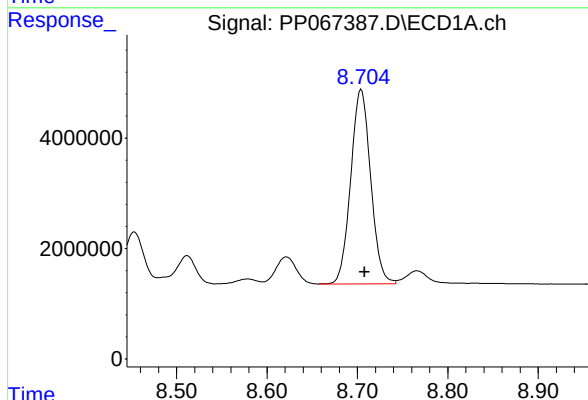
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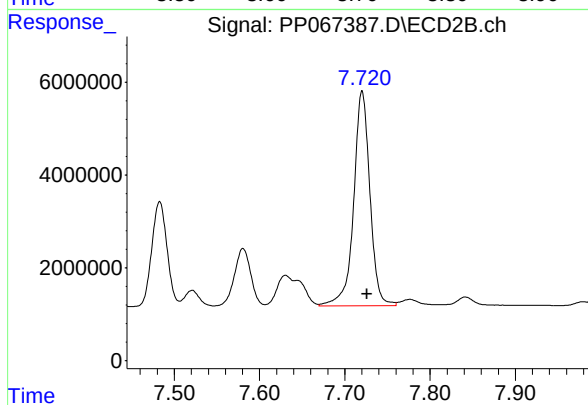
#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 28073458
Conc: 421.01 ng/ml



#35 AR-1260-5

R.T.: 8.704 min
Delta R.T.: -0.004 min
Response: 53995435
Conc: 417.03 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 61440750
Conc: 422.03 ng/ml