

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 09:13
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:00:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.757	4.052	46951065	48391470	50.723	47.893
2) SA Decachlor...	10.672	9.215	54887836	50346672	47.674	44.894
Target Compounds						
3) L1 AR-1016-1	5.921	5.160	17080247	16752664	516.539	478.822
4) L1 AR-1016-2	5.943	5.180	24276483	22887519	497.766	475.155
5) L1 AR-1016-3	6.006	5.360	16395788	13084072	520.304	485.720
6) L1 AR-1016-4	6.104	5.400	12652649	11560161	491.486m	479.971
7) L1 AR-1016-5	6.399	5.619	13354600	14405879	493.392	473.724
31) L7 AR-1260-1	7.522	6.662	24954447	25838744	461.917	453.614
32) L7 AR-1260-2	7.775	6.848	29103721	30511045	459.987	457.407
33) L7 AR-1260-3	8.137	7.006	23339396	29218669	450.143	458.684
34) L7 AR-1260-4	8.376	7.481	27976978	24936649	464.777	450.993
35) L7 AR-1260-5	8.713	7.719	48360507	55411396	448.979	453.083

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

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Acq On : 16 Oct 2024 09:13
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

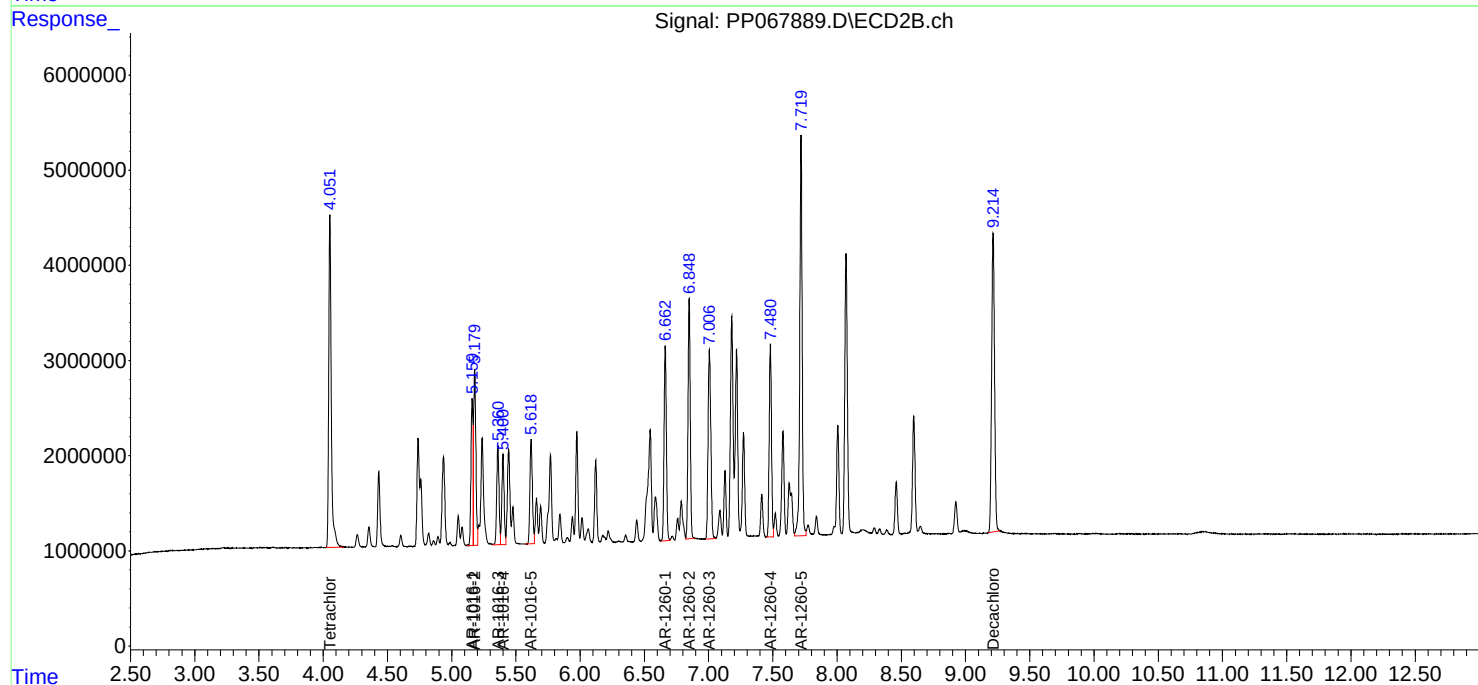
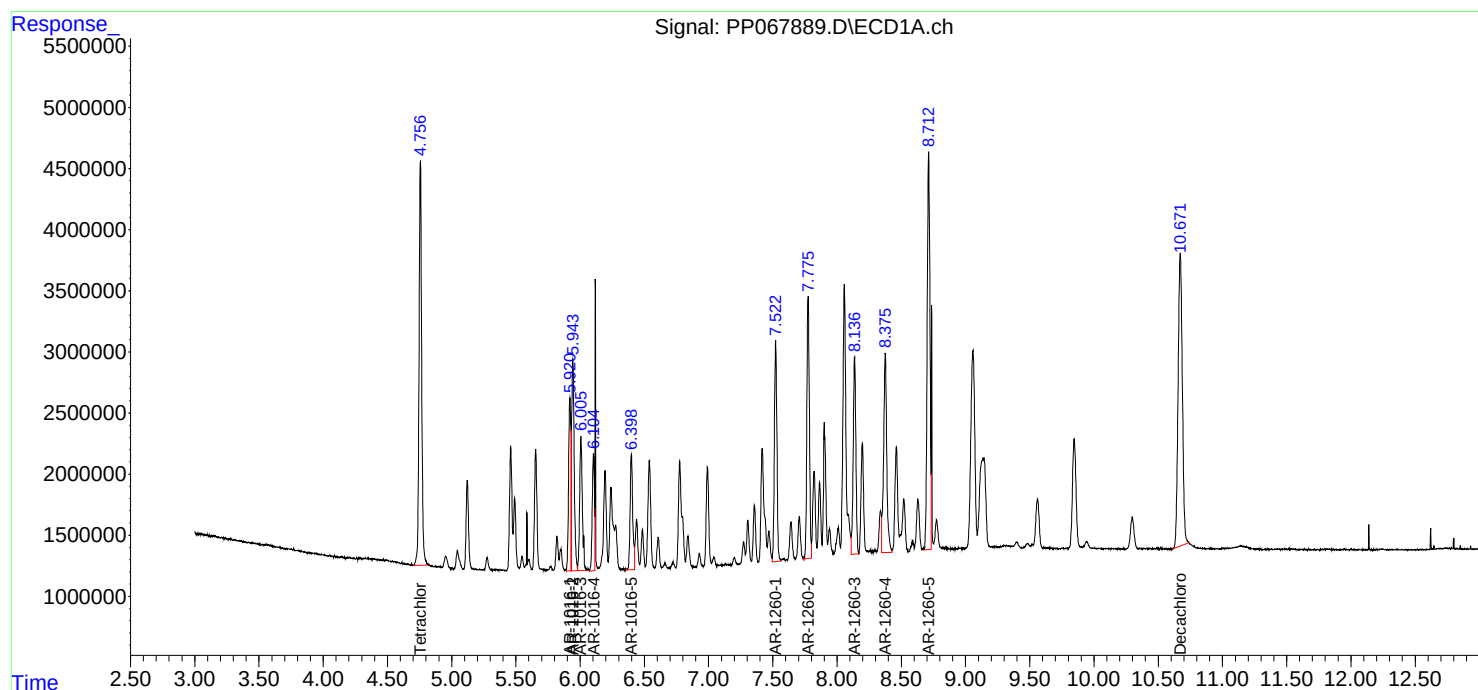
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

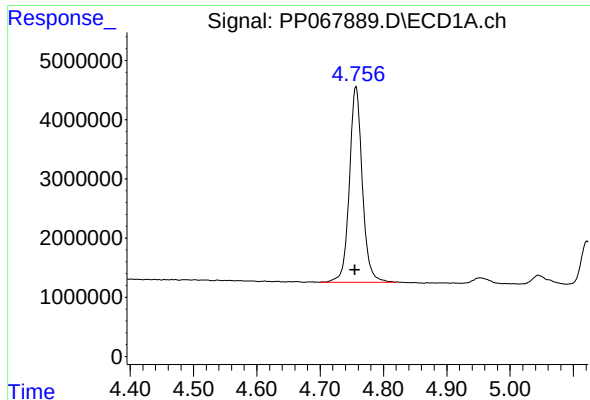
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 07:00:46 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
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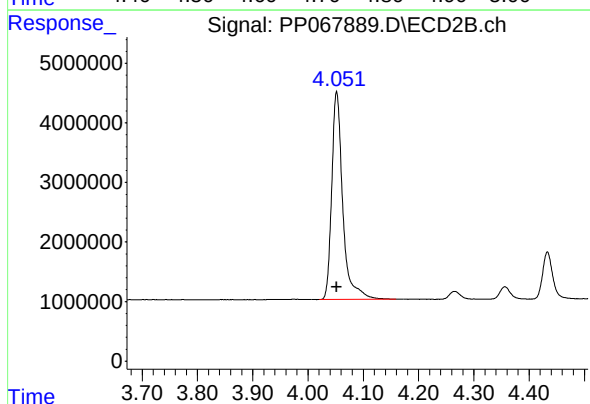
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.002 min
Response: 46951065
Conc: 50.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

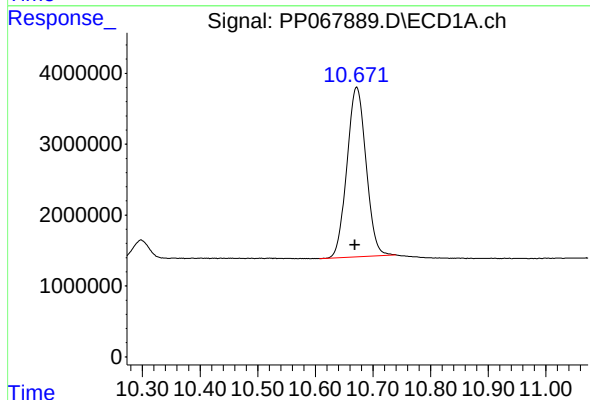
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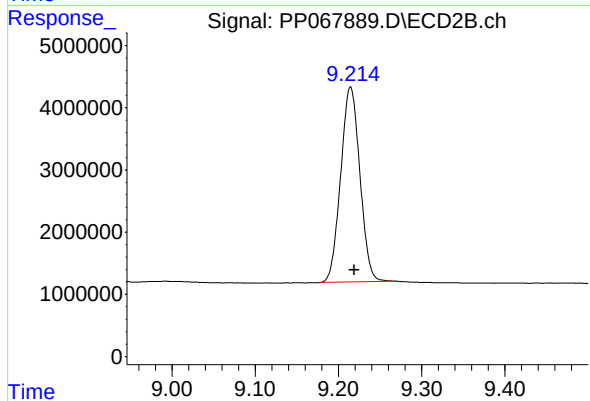
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 48391470
Conc: 47.89 ng/ml



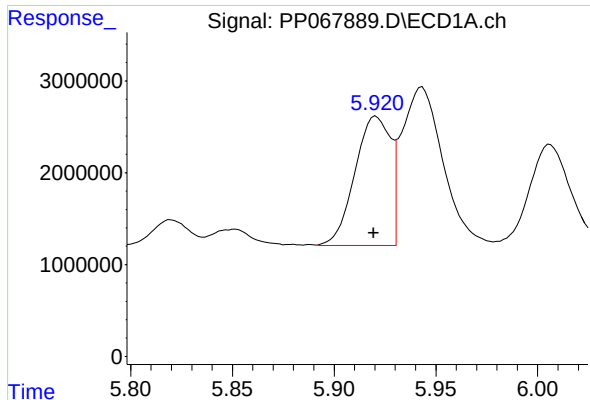
#2 Decachlorobiphenyl

R.T.: 10.672 min
Delta R.T.: 0.003 min
Response: 54887836
Conc: 47.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.004 min
Response: 50346672
Conc: 44.89 ng/ml



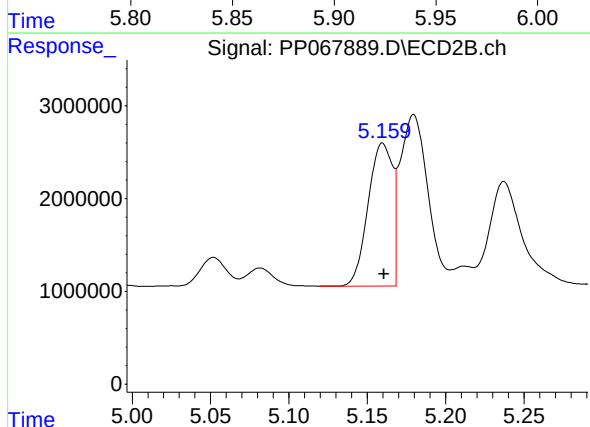
#3 AR-1016-1

R.T.: 5.921 min
Delta R.T.: 0.001 min
Response: 17080247
Conc: 516.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

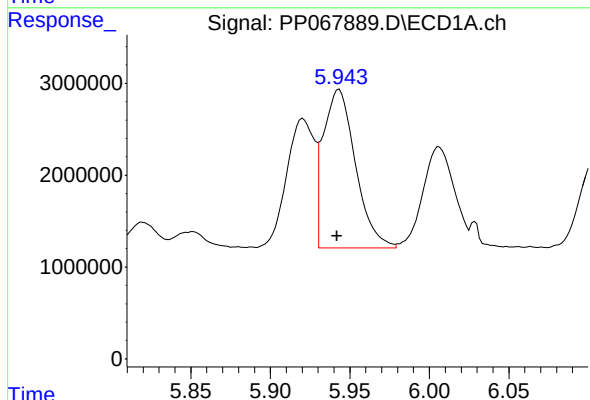
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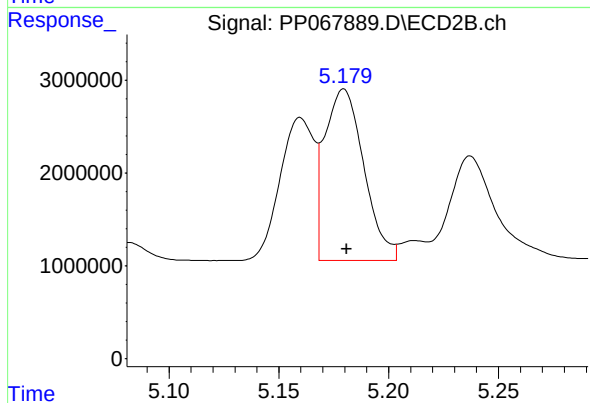
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 16752664
Conc: 478.82 ng/ml



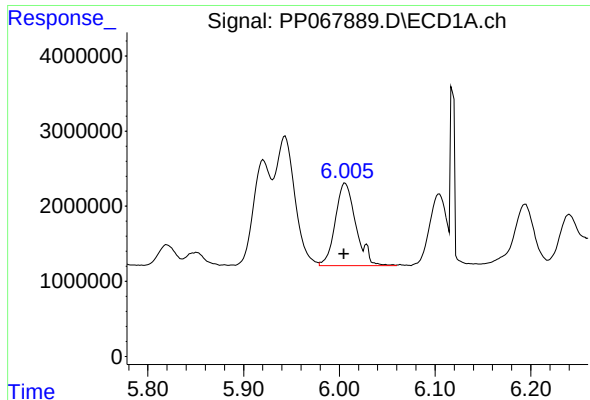
#4 AR-1016-2

R.T.: 5.943 min
Delta R.T.: 0.001 min
Response: 24276483
Conc: 497.77 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 22887519
Conc: 475.15 ng/ml



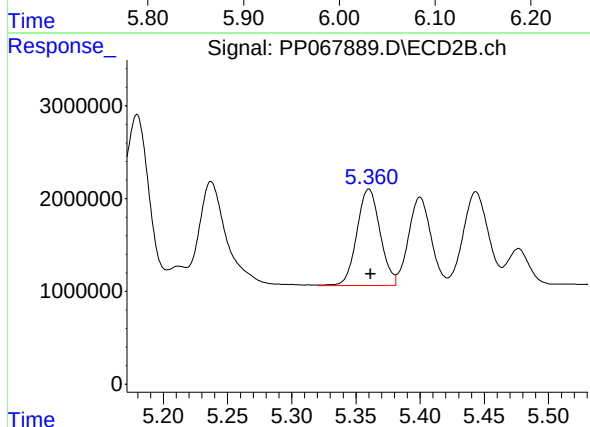
#5 AR-1016-3

R.T.: 6.006 min
Delta R.T.: 0.001 min
Response: 16395788
Conc: 520.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

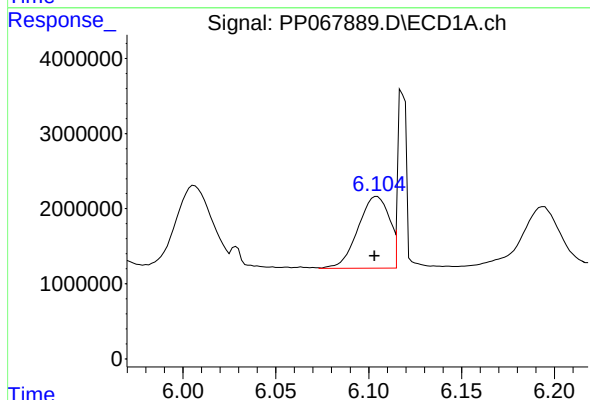
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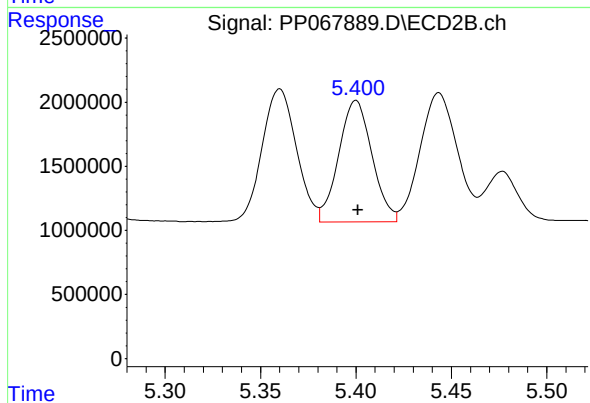
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 13084072
Conc: 485.72 ng/ml



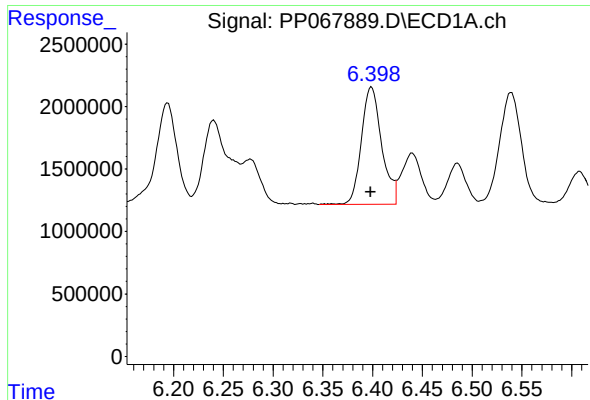
#6 AR-1016-4

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 12652649
Conc: 491.49 ng/ml m



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.001 min
Response: 11560161
Conc: 479.97 ng/ml



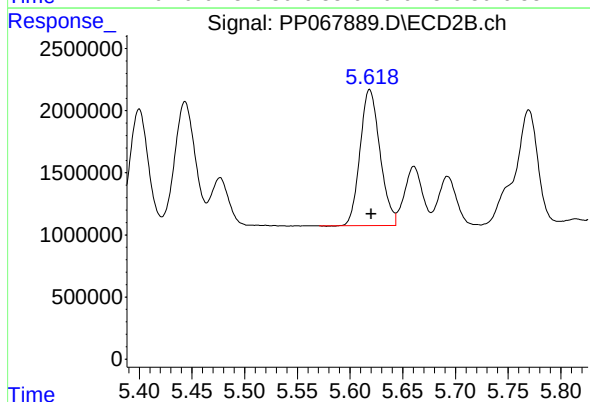
#7 AR-1016-5

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 13354600
Conc: 493.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

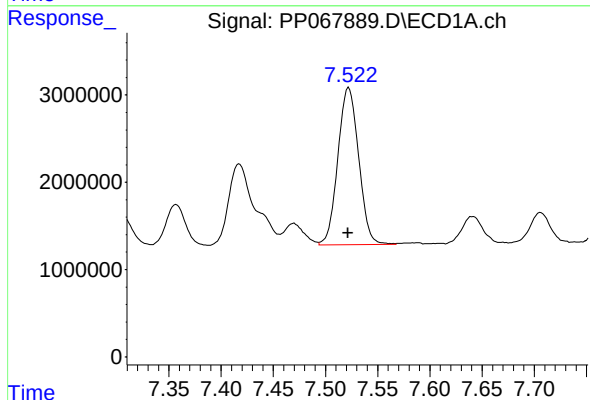
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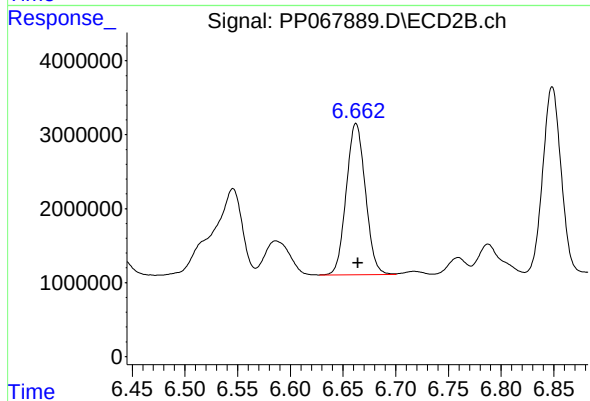
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 14405879
Conc: 473.72 ng/ml



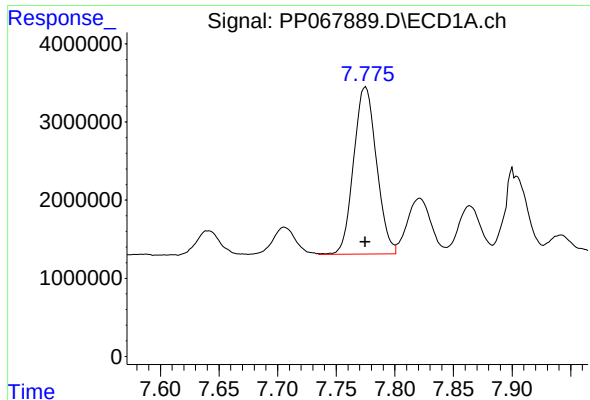
#31 AR-1260-1

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 24954447
Conc: 461.92 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 25838744
Conc: 453.61 ng/ml



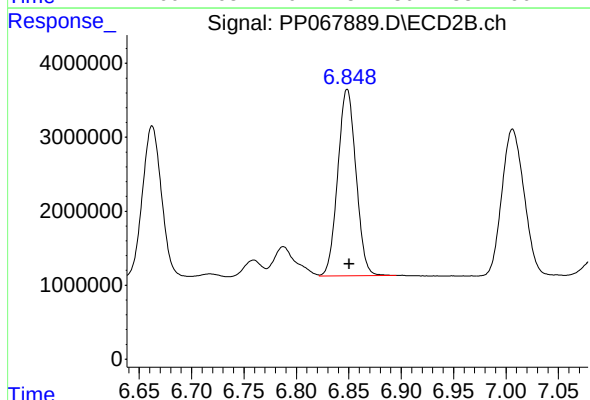
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 29103721
Conc: 459.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

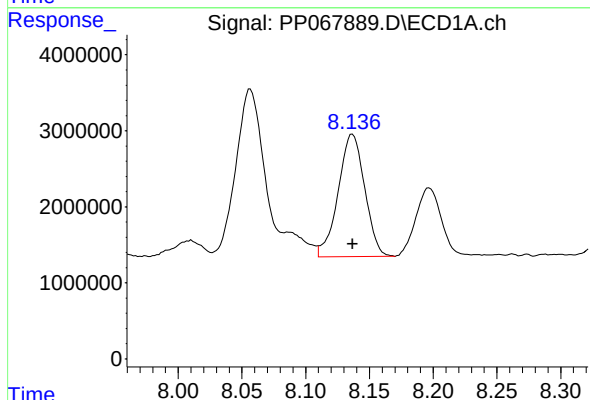
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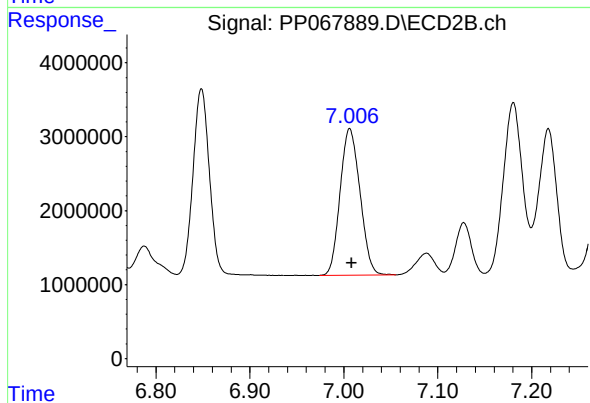
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 30511045
Conc: 457.41 ng/ml



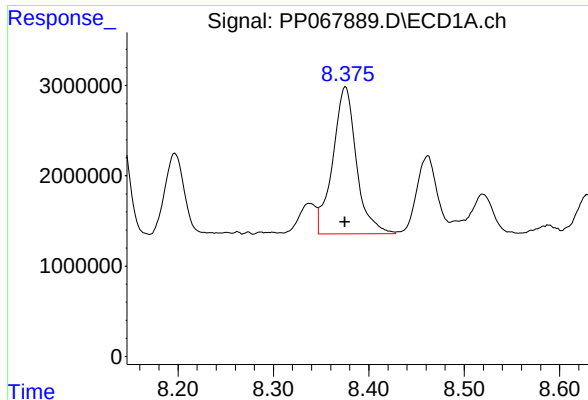
#33 AR-1260-3

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 23339396
Conc: 450.14 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 29218669
Conc: 458.68 ng/ml



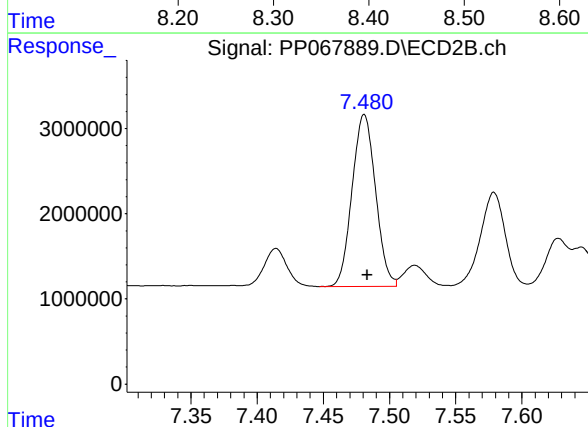
#34 AR-1260-4

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 27976978
Conc: 464.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

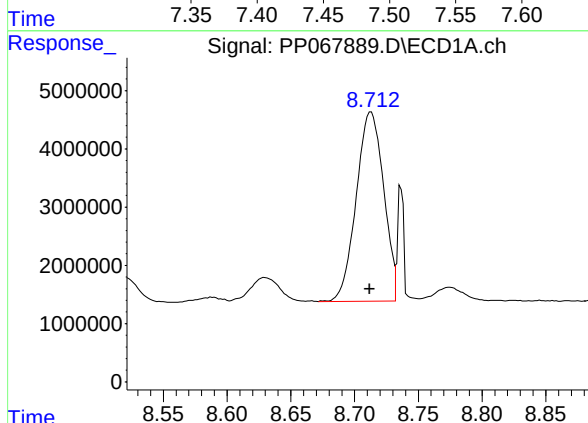
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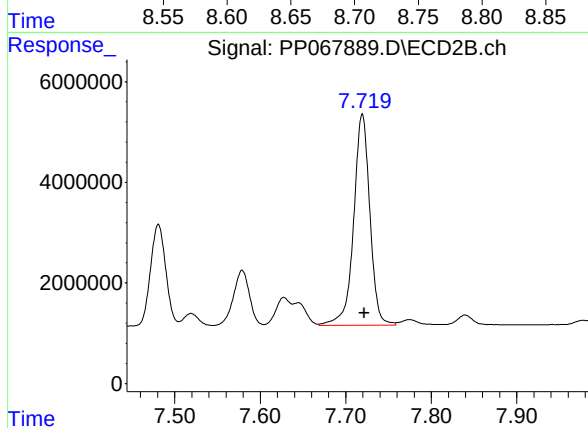
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 24936649
Conc: 450.99 ng/ml



#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: 0.001 min
Response: 48360507
Conc: 448.98 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 55411396
Conc: 453.08 ng/ml