

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 20:39
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 02:27:45 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...	4.533	3.684	117.1E6	83181809	52.281	55.883m
2)	SA Decachlor...	10.467	8.749	82536249	68792490	46.749	42.173
Target Compounds							
3)	L1 AR-1016-1	5.721	4.782	36431899	28649852	494.967	493.030
4)	L1 AR-1016-2	5.744	4.801	51261647	39275652	489.450	487.863
5)	L1 AR-1016-3	5.808	4.979	31993355	21706590	489.522	485.687
6)	L1 AR-1016-4	5.907	5.021	26434964	16803183	486.120	466.966
7)	L1 AR-1016-5	6.206	5.236	26158154	22143274	470.278	455.717
31)	L7 AR-1260-1	7.347	6.278	47538366	41040482	453.503	408.870
32)	L7 AR-1260-2	7.605	6.467	55320519	48672304	457.549	407.967
33)	L7 AR-1260-3	7.968	6.621	43373013	46392219	467.935	405.192
34)	L7 AR-1260-4	8.200	7.096	49139403	37788822	463.357	397.018
35)	L7 AR-1260-5	8.535	7.339	91704798	86944108	473.875	401.193

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

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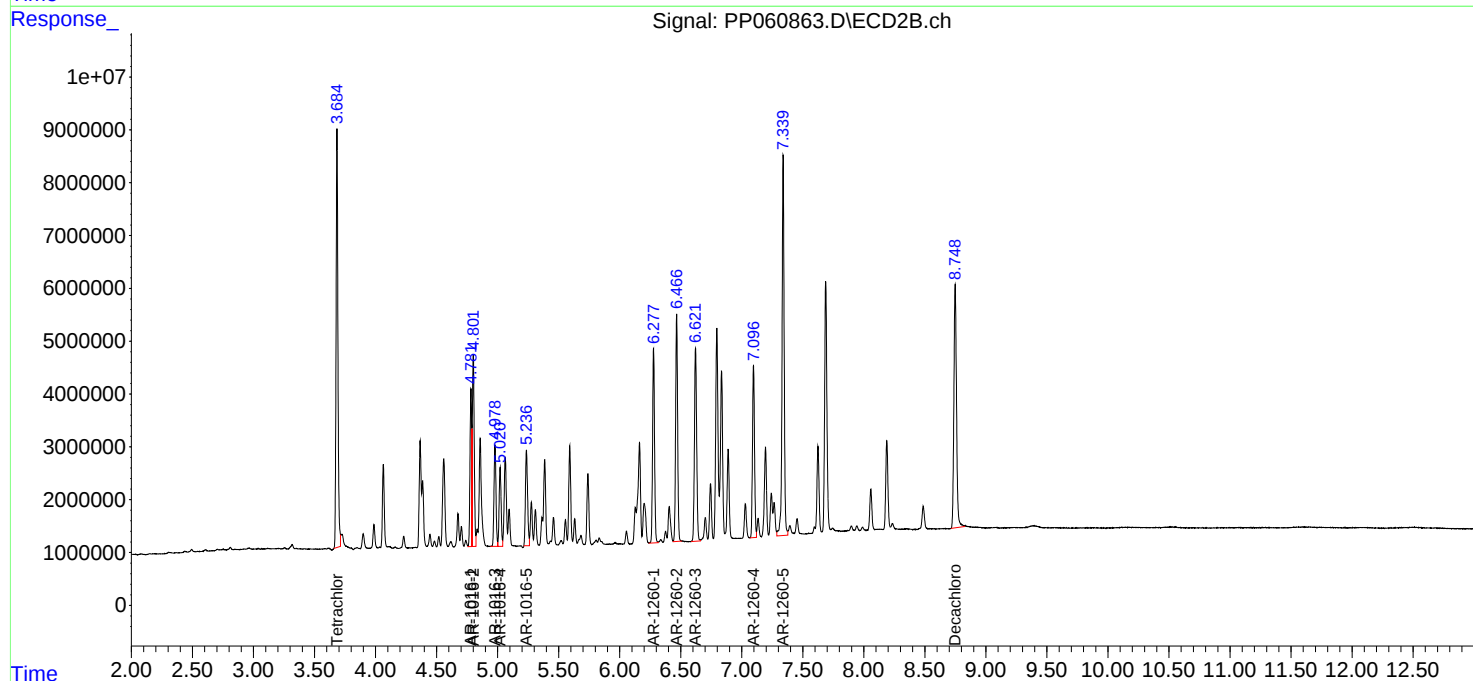
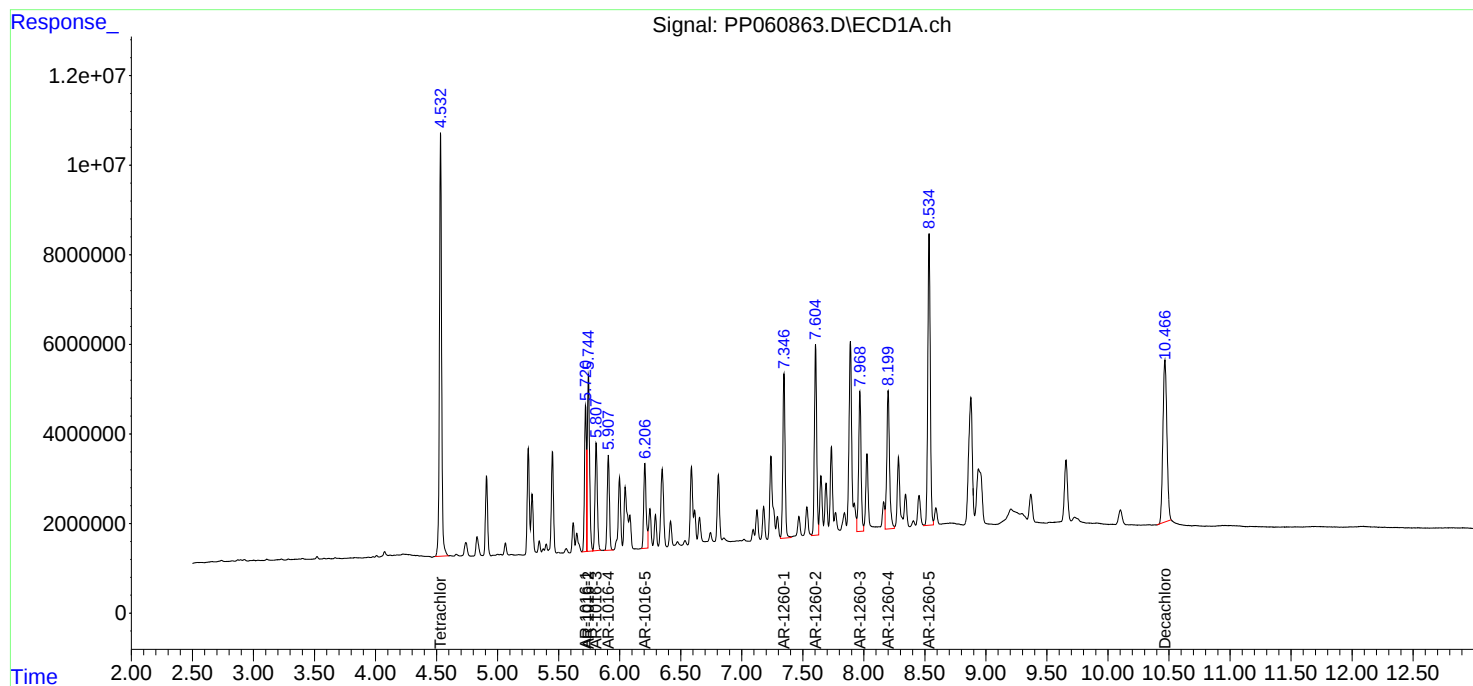
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

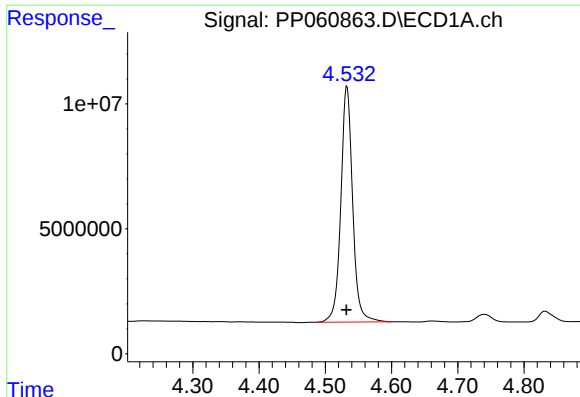
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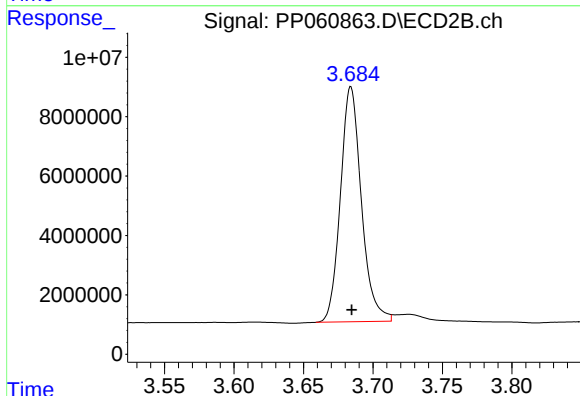
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 117083101
Conc: 52.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

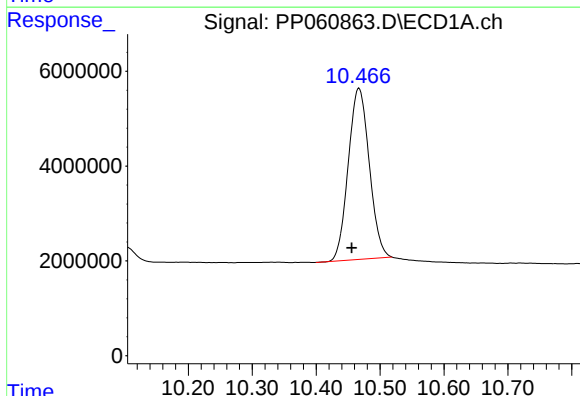
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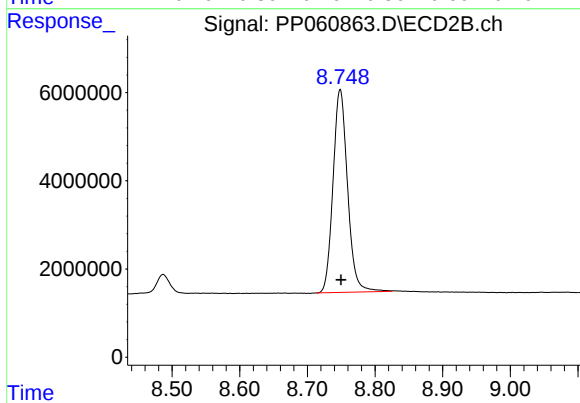
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 83181809
Conc: 55.88 ng/ml m



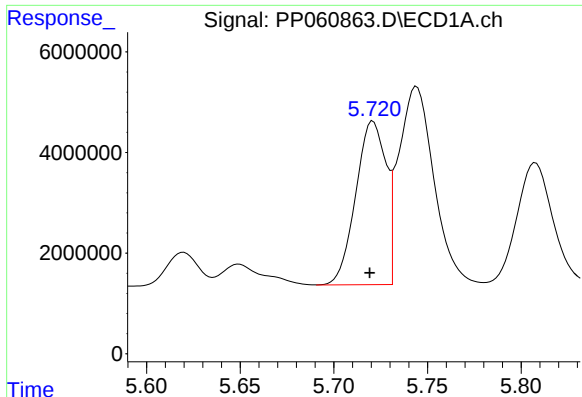
#2 Decachlorobiphenyl

R.T.: 10.467 min
Delta R.T.: 0.011 min
Response: 82536249
Conc: 46.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.001 min
Response: 68792490
Conc: 42.17 ng/ml



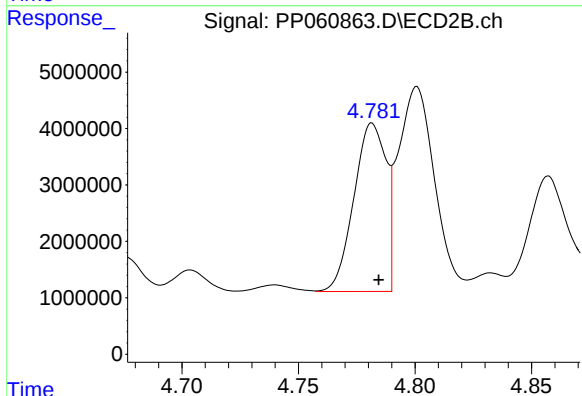
#3 AR-1016-1

R.T.: 5.721 min
Delta R.T.: 0.002 min
Response: 36431899
Conc: 494.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

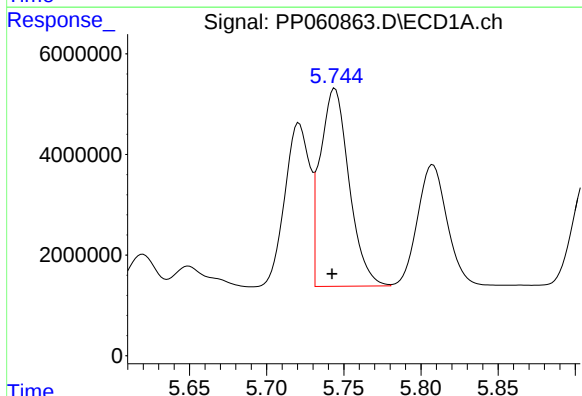
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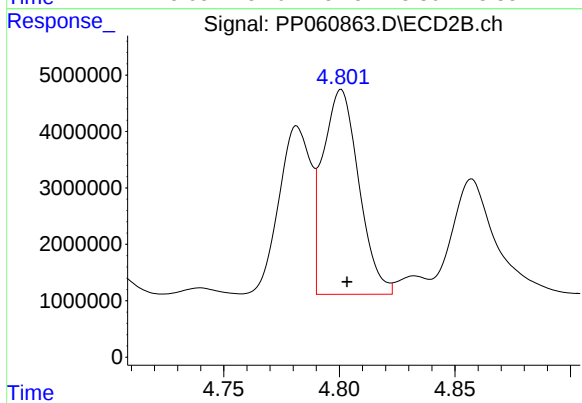
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 28649852
Conc: 493.03 ng/ml



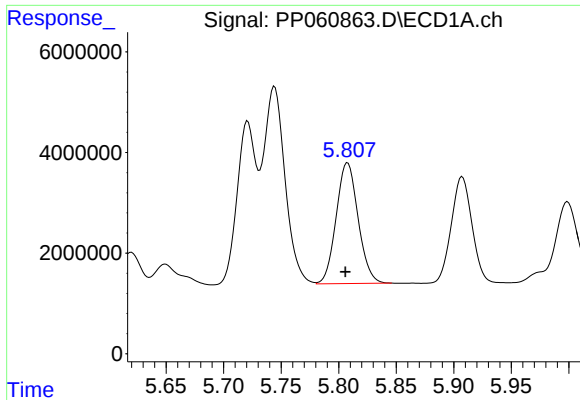
#4 AR-1016-2

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 51261647
Conc: 489.45 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 39275652
Conc: 487.86 ng/ml



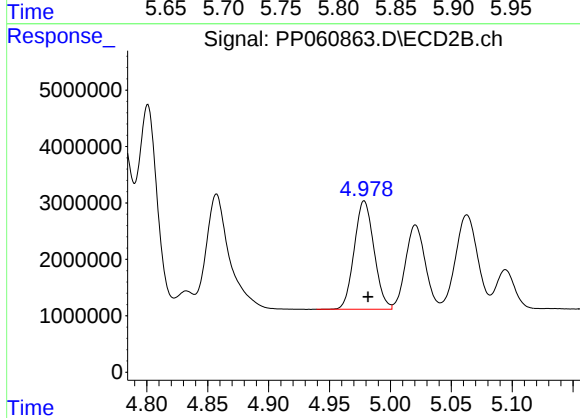
#5 AR-1016-3

R.T.: 5.808 min
Delta R.T.: 0.002 min
Response: 31993355
Conc: 489.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

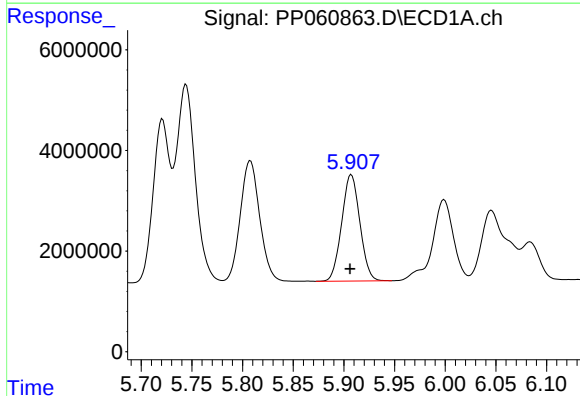
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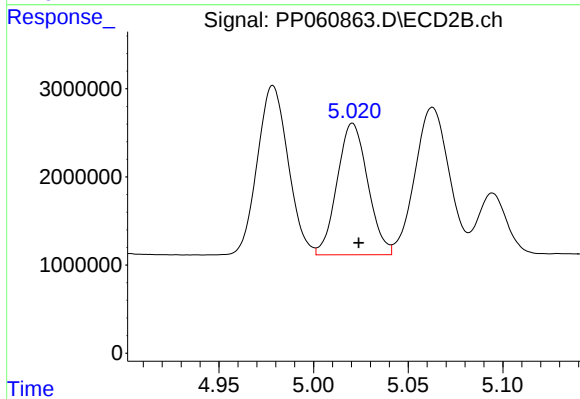
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 21706590
Conc: 485.69 ng/ml



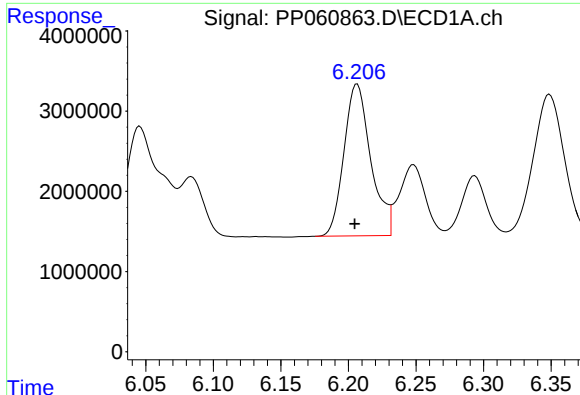
#6 AR-1016-4

R.T.: 5.907 min
Delta R.T.: 0.001 min
Response: 26434964
Conc: 486.12 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 16803183
Conc: 466.97 ng/ml



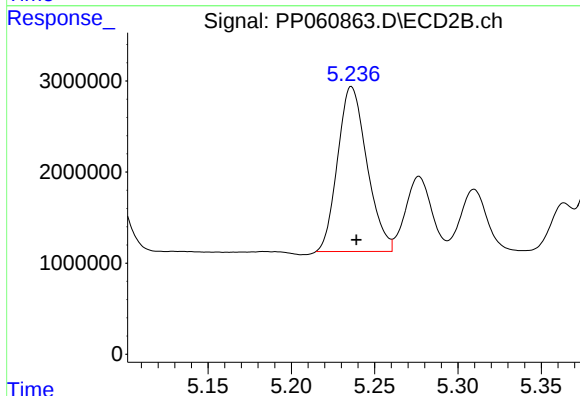
#7 AR-1016-5

R.T.: 6.206 min
Delta R.T.: 0.002 min
Response: 26158154
Conc: 470.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

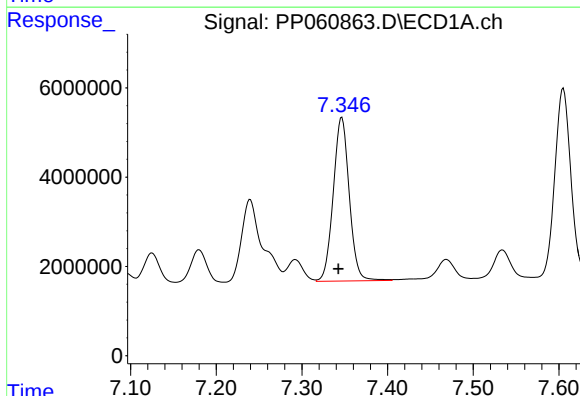
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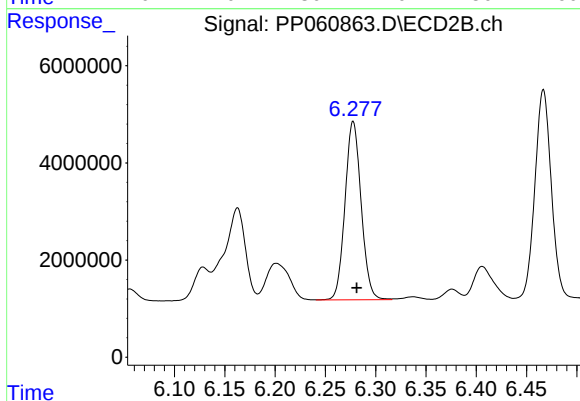
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 22143274
Conc: 455.72 ng/ml



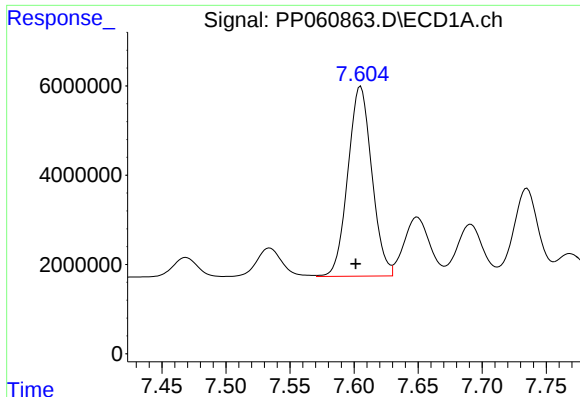
#31 AR-1260-1

R.T.: 7.347 min
Delta R.T.: 0.004 min
Response: 47538366
Conc: 453.50 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 41040482
Conc: 408.87 ng/ml



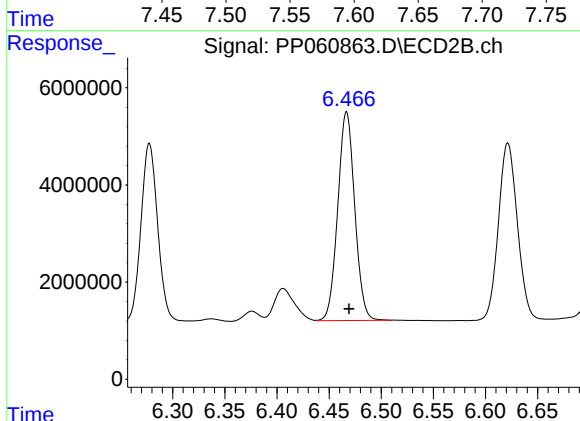
#32 AR-1260-2

R.T.: 7.605 min
Delta R.T.: 0.004 min
Response: 55320519
Conc: 457.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

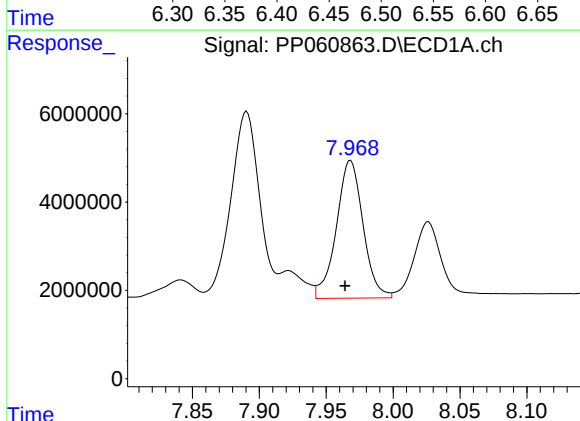
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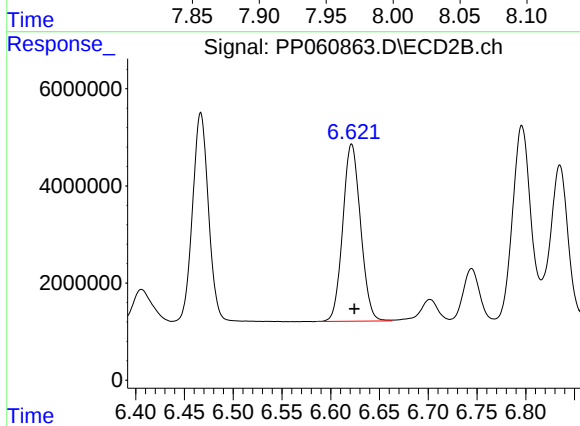
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 48672304
Conc: 407.97 ng/ml



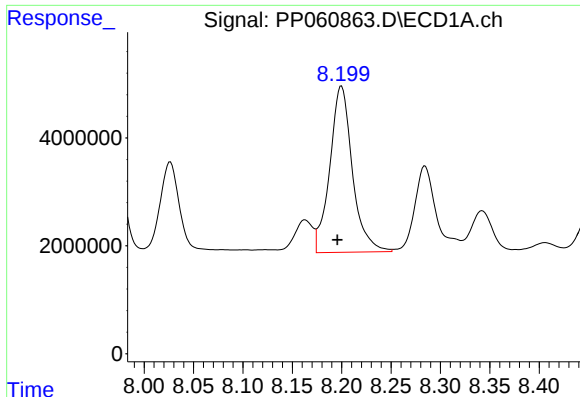
#33 AR-1260-3

R.T.: 7.968 min
Delta R.T.: 0.004 min
Response: 43373013
Conc: 467.93 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.003 min
Response: 46392219
Conc: 405.19 ng/ml



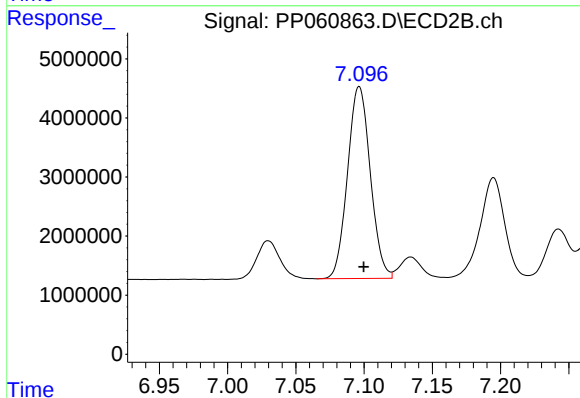
#34 AR-1260-4

R.T.: 8.200 min
Delta R.T.: 0.004 min
Response: 49139403
Conc: 463.36 ng/ml

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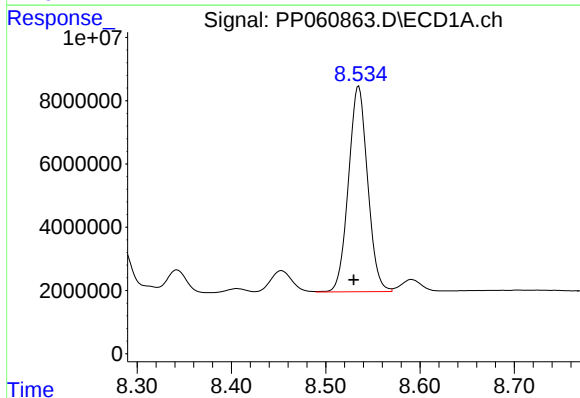
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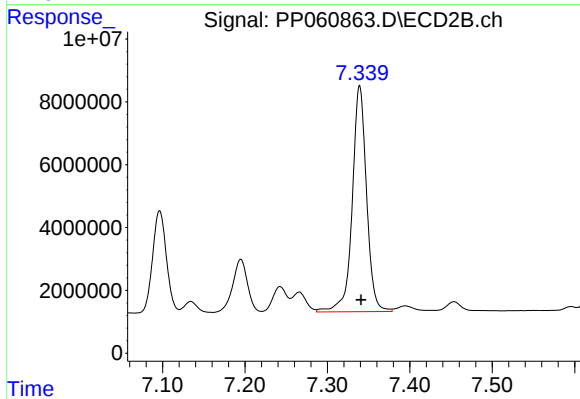
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.003 min
Response: 37788822
Conc: 397.02 ng/ml



#35 AR-1260-5

R.T.: 8.535 min
Delta R.T.: 0.005 min
Response: 91704798
Conc: 473.88 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 86944108
Conc: 401.19 ng/ml