

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040424\
 Data File : PP064062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 08:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 15:02:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.636	126.4E6	130.6E6	52.973	54.700
2)	SA Decachlor...	10.362	8.672	136.4E6	127.6E6	53.734	47.210
Target Compounds							
3)	L1 AR-1016-1	5.670	4.727	44398813	43509202	532.799	526.710
4)	L1 AR-1016-2	5.693	4.746	65214924	63169884	539.155	544.910
5)	L1 AR-1016-3	5.756	4.923	43284271	35226736	541.990	565.983
6)	L1 AR-1016-4	5.855	4.965	34094656	27969029	544.701	510.356
7)	L1 AR-1016-5	6.152	5.179	35020005	35952810	543.497	517.210m
31)	L7 AR-1260-1	7.290	6.218	70187349	73318368	555.709	513.046
32)	L7 AR-1260-2	7.548	6.407	79598689	86970250	557.567	514.482
33)	L7 AR-1260-3	7.911	6.561	56038793	81427641	558.293	506.618
34)	L7 AR-1260-4	8.140	7.035	66180169	60534986	550.119	496.639
35)	L7 AR-1260-5	8.471	7.277	117.1E6	129.8E6	564.292	486.634

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

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Acq On : 04 Apr 2024 08:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

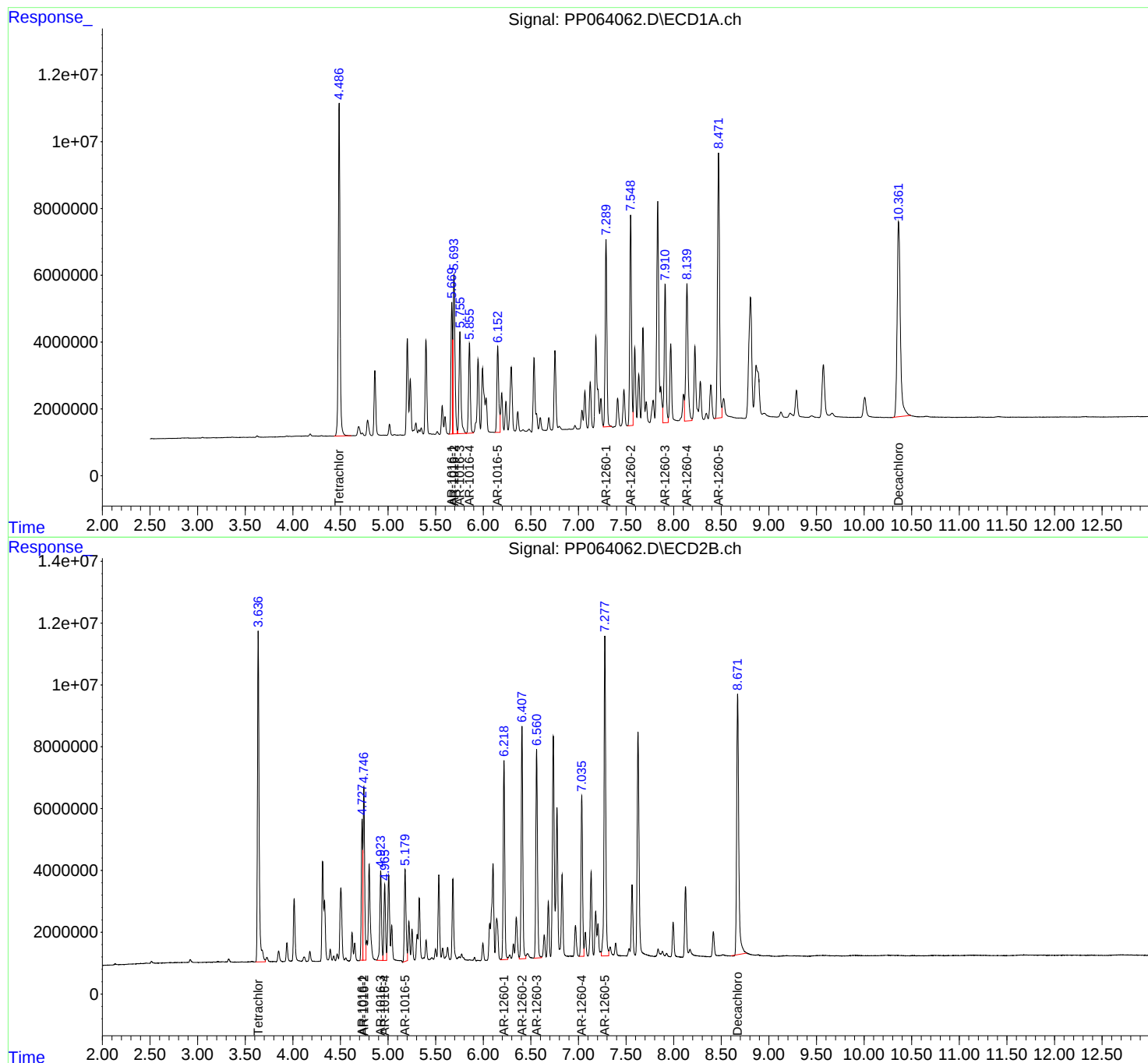
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

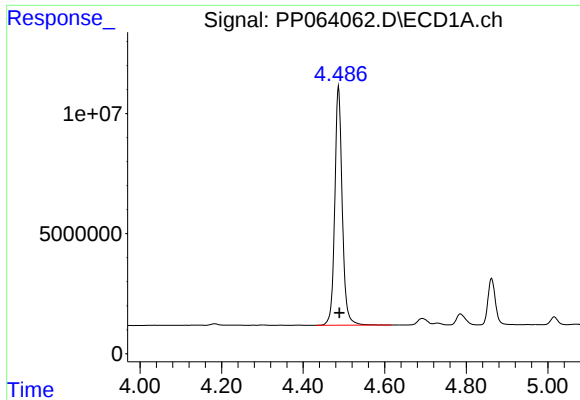
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Integration File signal 1: autoint1.e
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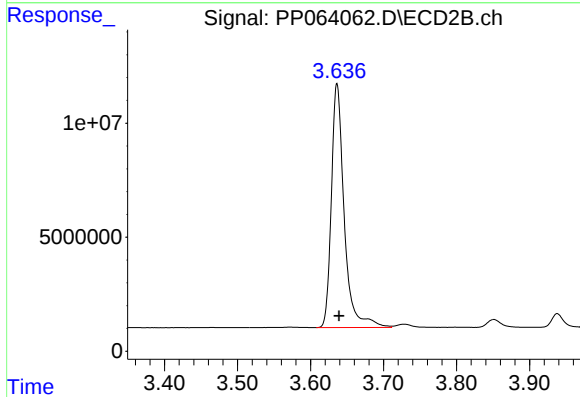
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 126401299
Conc: 52.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

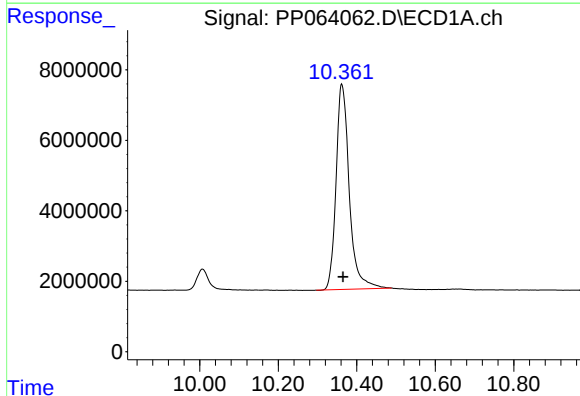
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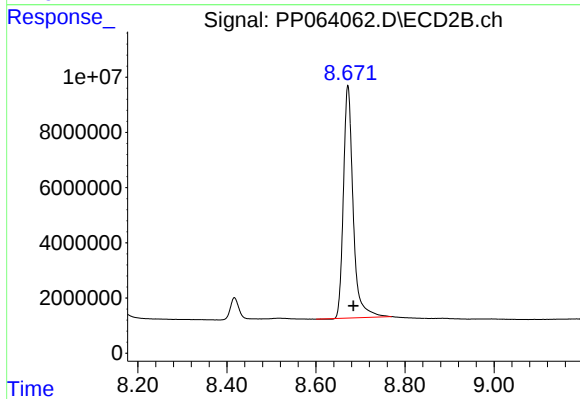
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 130597686
Conc: 54.70 ng/ml



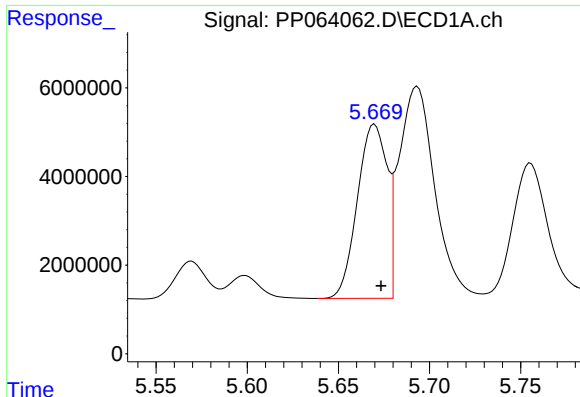
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.003 min
Response: 136431587
Conc: 53.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 127586837
Conc: 47.21 ng/ml



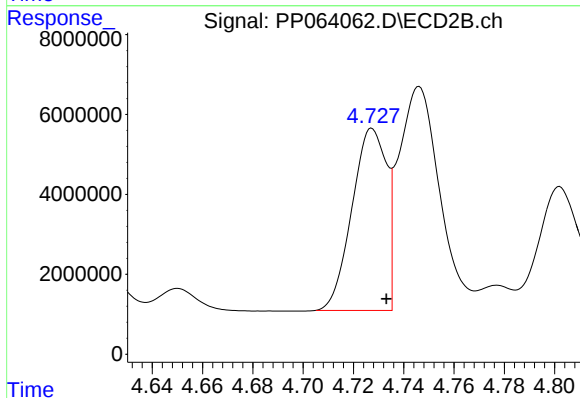
#3 AR-1016-1

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 44398813
Conc: 532.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

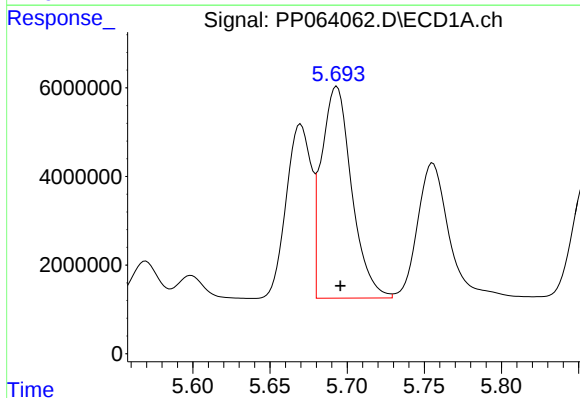
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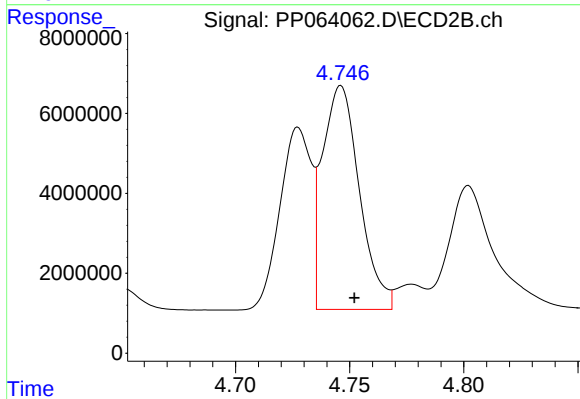
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.006 min
Response: 43509202
Conc: 526.71 ng/ml



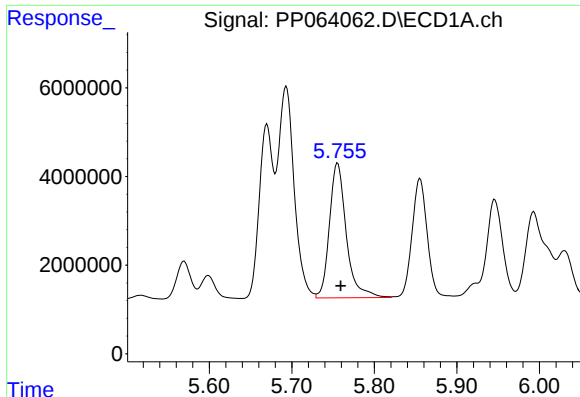
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 65214924
Conc: 539.16 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 63169884
Conc: 544.91 ng/ml



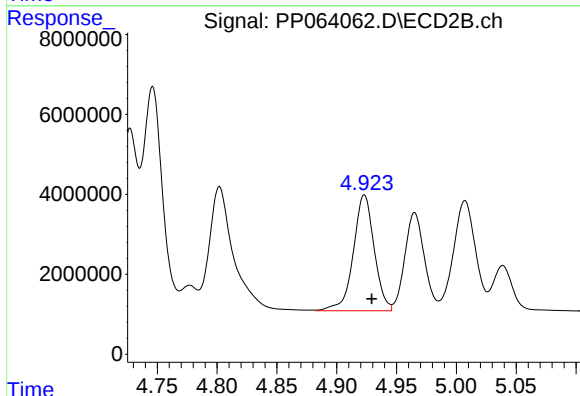
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 43284271
Conc: 541.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

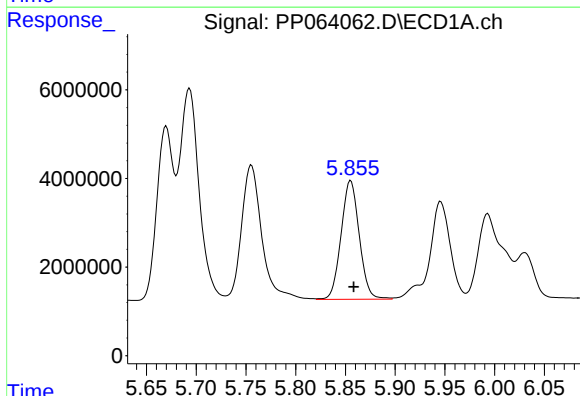
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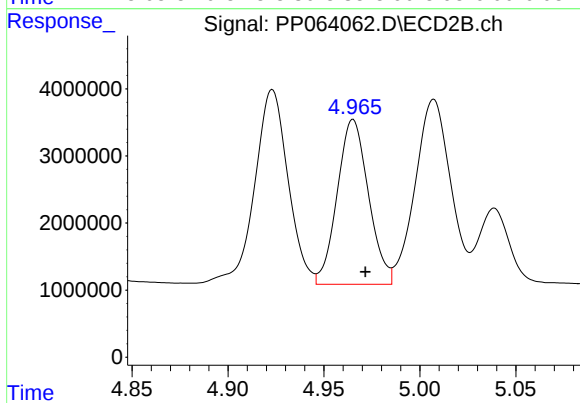
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 35226736
Conc: 565.98 ng/ml



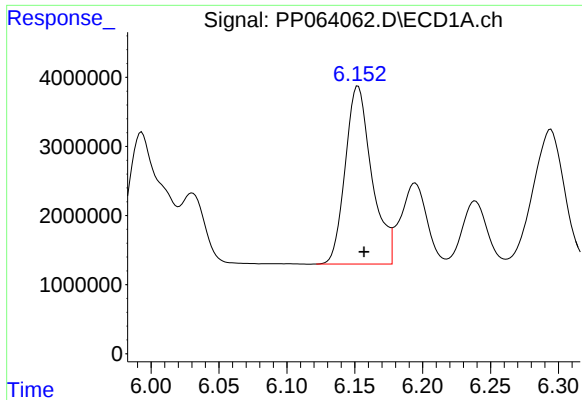
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.003 min
Response: 34094656
Conc: 544.70 ng/ml



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 27969029
Conc: 510.36 ng/ml



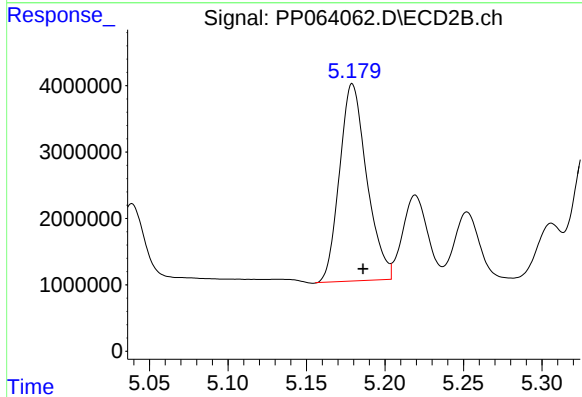
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 3502005
Conc: 543.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

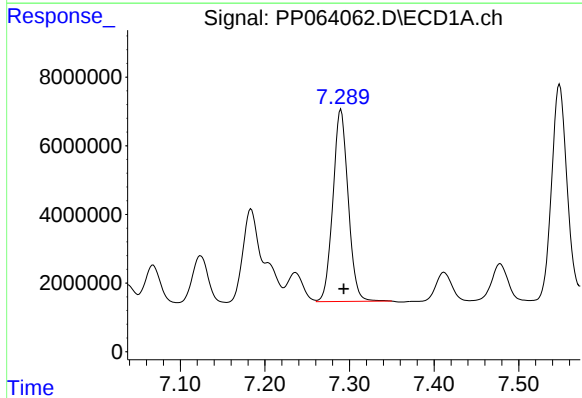
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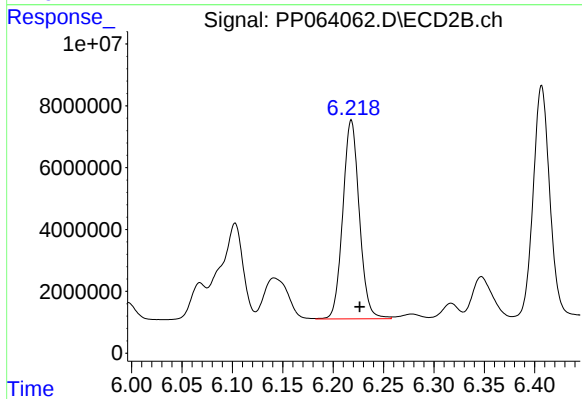
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 35952810
Conc: 517.21 ng/ml m



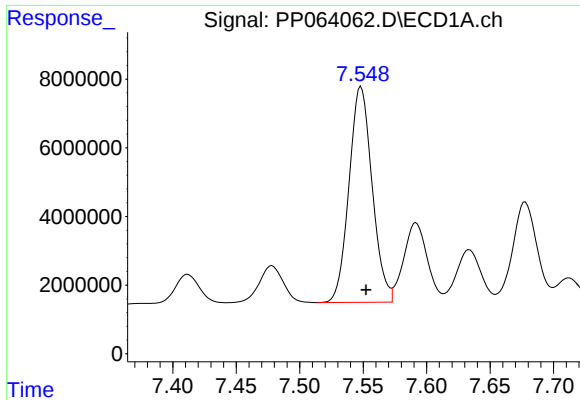
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 70187349
Conc: 555.71 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 73318368
Conc: 513.05 ng/ml



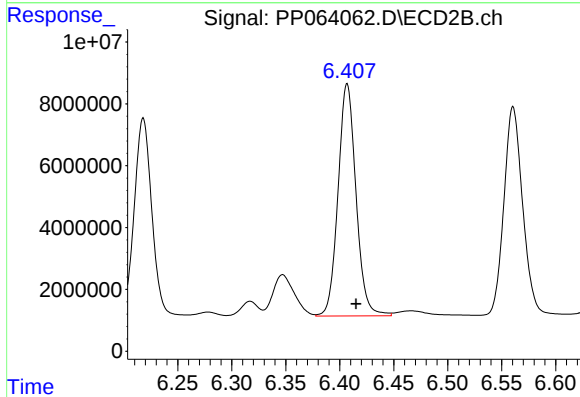
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 79598689
Conc: 557.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

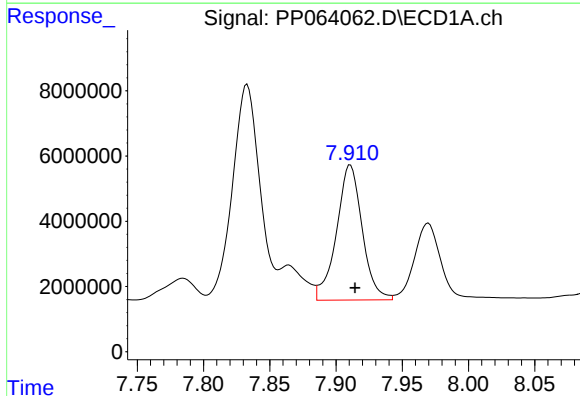
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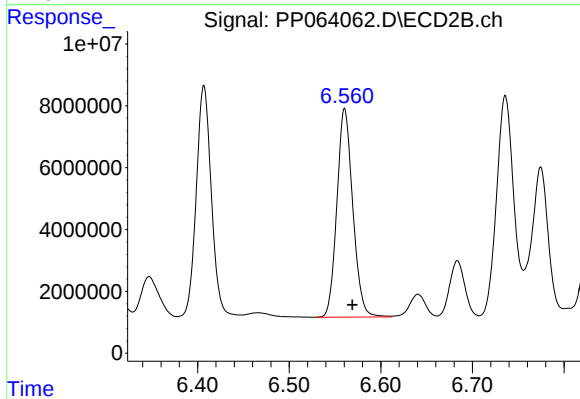
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 86970250
Conc: 514.48 ng/ml



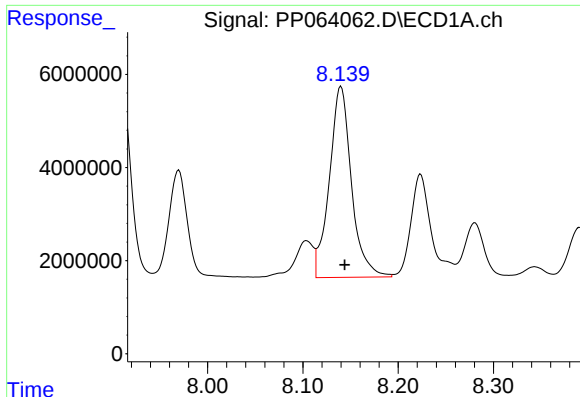
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 56038793
Conc: 558.29 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 81427641
Conc: 506.62 ng/ml



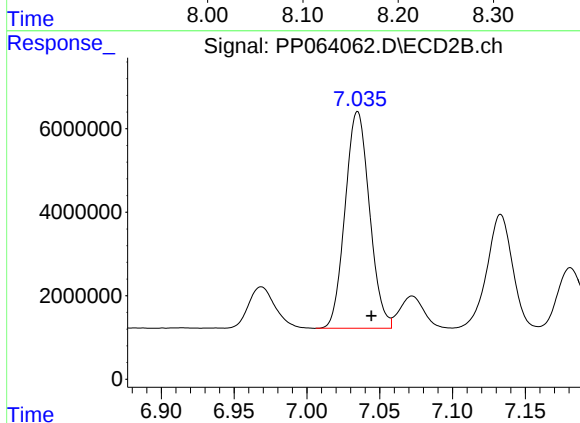
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.004 min
Response: 66180169
Conc: 550.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

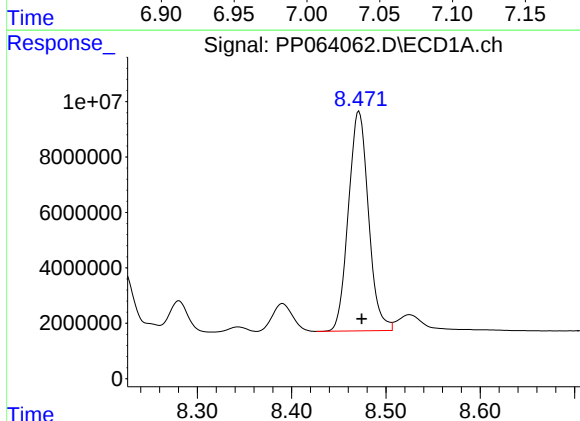
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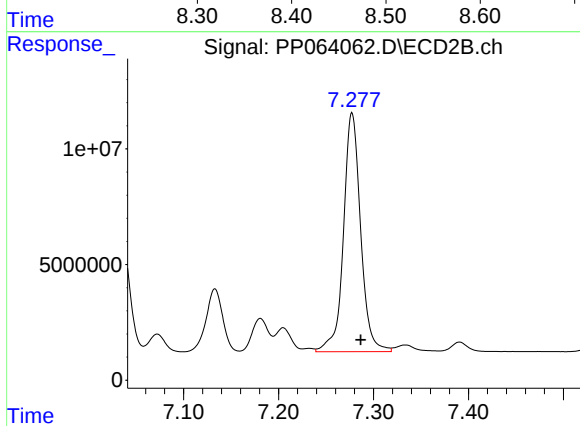
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.009 min
Response: 60534986
Conc: 496.64 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.003 min
Response: 117139988
Conc: 564.29 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 129835139
Conc: 486.63 ng/ml