

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040424\
 Data File : PP064073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 14:30
 Operator : YP\AJ
 Sample : P1952-04MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-B-COMPMSD

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 15:08:10 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	3.637	45567621	42418251	19.097	17.767
2)	SA Decachlor...	10.364	8.673	43595391	43429458	17.170	16.070
Target Compounds							
3)	L1 AR-1016-1	5.670	4.727	35007888	32300568	420.105	391.022
4)	L1 AR-1016-2	5.692	4.746	50479536	46815548	417.332	403.836
5)	L1 AR-1016-3	5.756	4.923	32433409	25939001	406.119	416.758
6)	L1 AR-1016-4	5.855	4.966	27489540	21965428	439.177	400.807
7)	L1 AR-1016-5	6.153	5.179	27653934	28975764	429.179	416.840m
31)	L7 AR-1260-1	7.290	6.218	51308640	56149372	406.237	392.906
32)	L7 AR-1260-2	7.548	6.408	58523595	64340102	409.942	380.611
33)	L7 AR-1260-3	7.911	6.561	41020784	64245326	408.674	399.715
34)	L7 AR-1260-4	8.140	7.036	49562508	44170122	411.986	362.379
35)	L7 AR-1260-5	8.470	7.279	78794703	96982208	379.573	363.498

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

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Sample : P1952-04MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

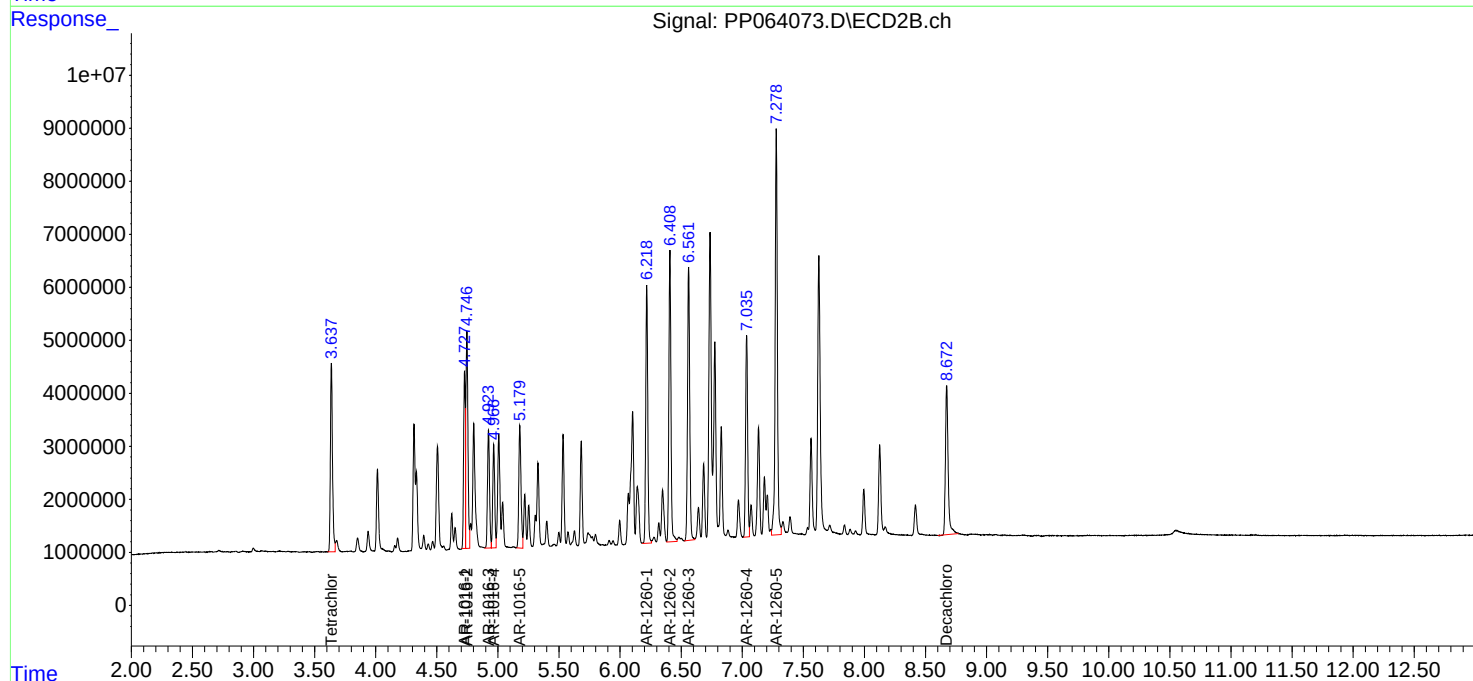
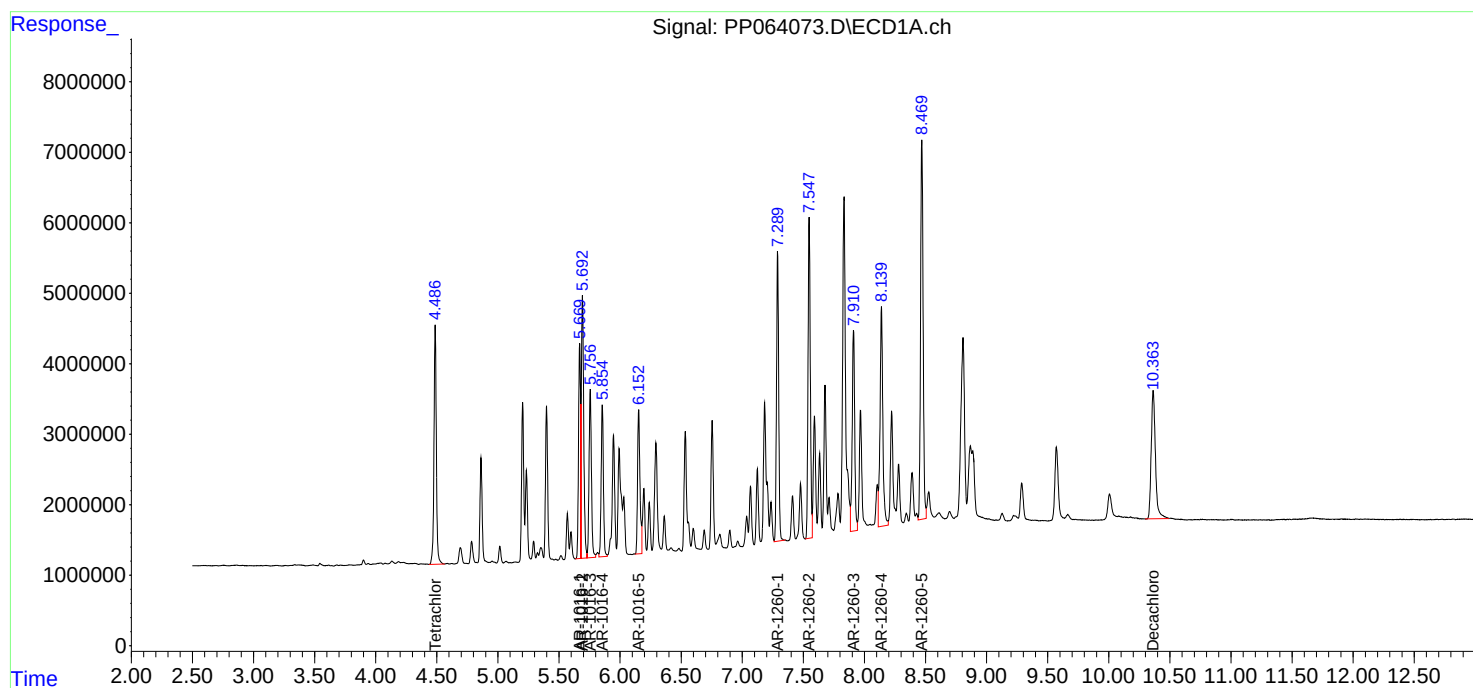
Instrument :
ECD_P
ClientSampleId :
WC-B-COMPMSD

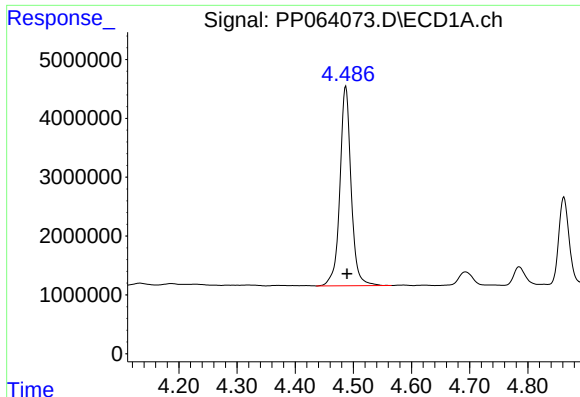
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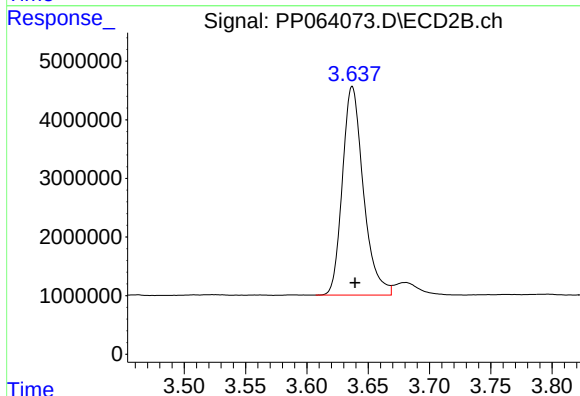
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 45567621
Conc: 19.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
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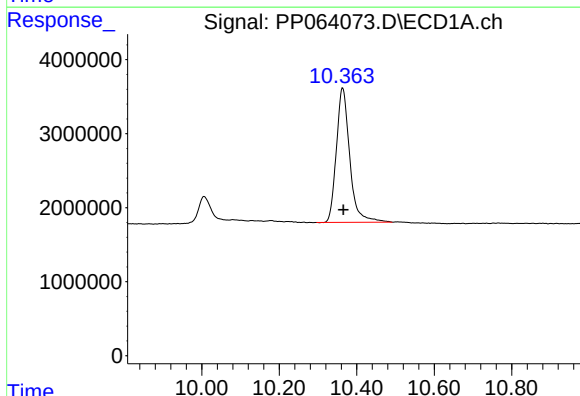
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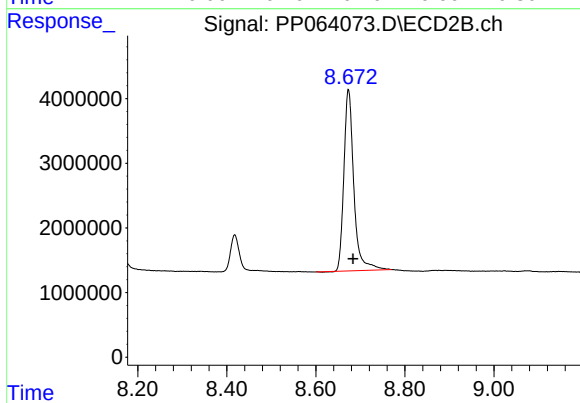
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 42418251
Conc: 17.77 ng/ml



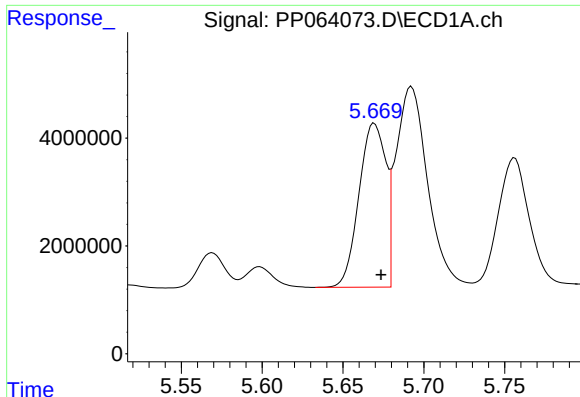
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.002 min
Response: 43595391
Conc: 17.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.010 min
Response: 43429458
Conc: 16.07 ng/ml



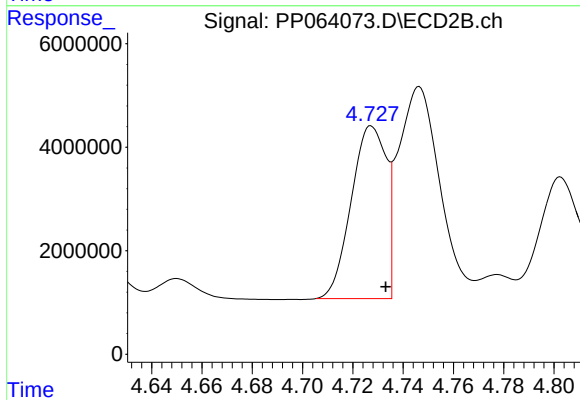
#3 AR-1016-1

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 35007888
Conc: 420.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
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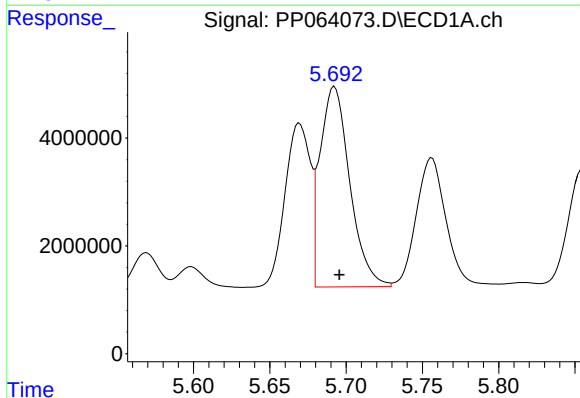
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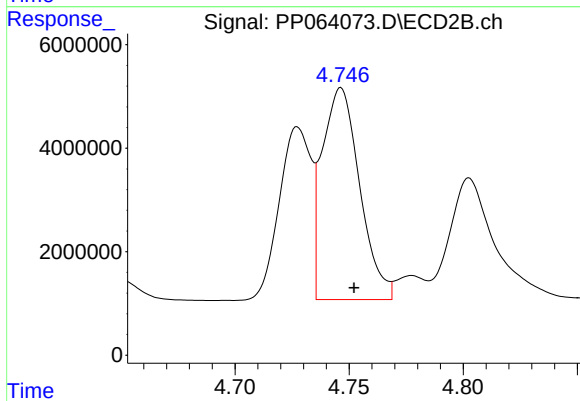
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.006 min
Response: 32300568
Conc: 391.02 ng/ml



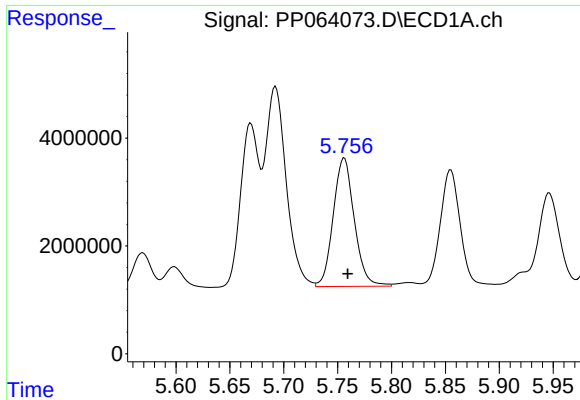
#4 AR-1016-2

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 50479536
Conc: 417.33 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 46815548
Conc: 403.84 ng/ml



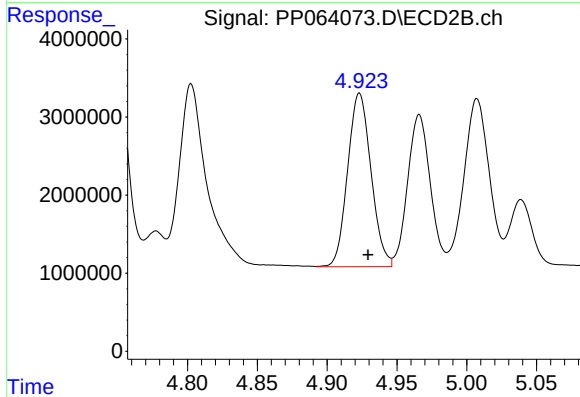
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 32433409
Conc: 406.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-B-COMPMSD

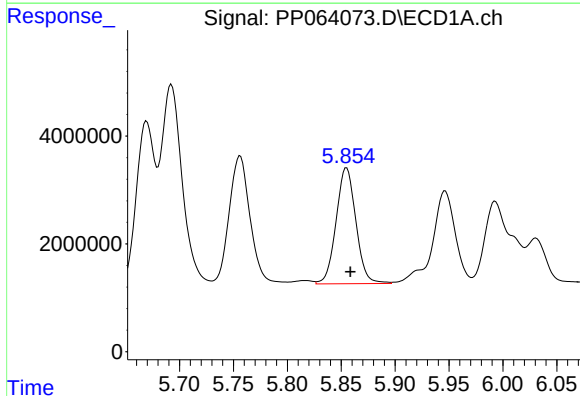
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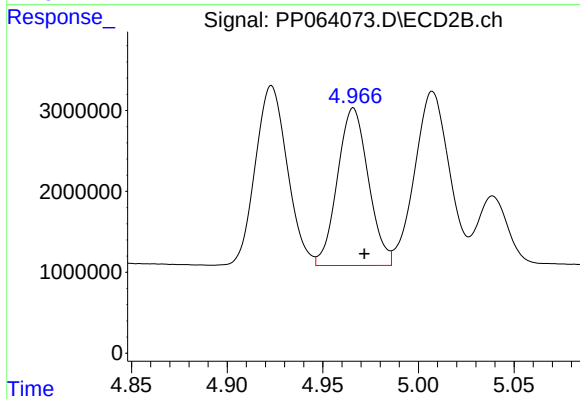
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 25939001
Conc: 416.76 ng/ml



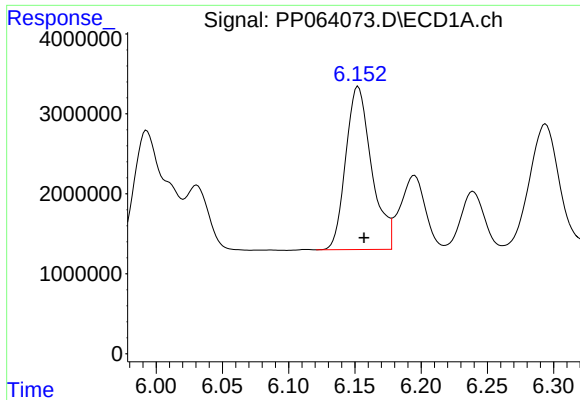
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 27489540
Conc: 439.18 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 21965428
Conc: 400.81 ng/ml



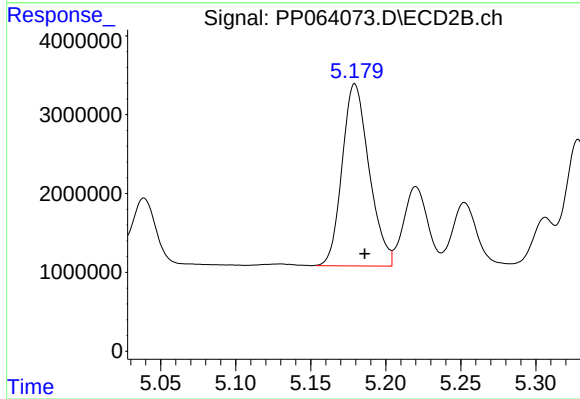
#7 AR-1016-5

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 27653934
Conc: 429.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-B-COMPMSD

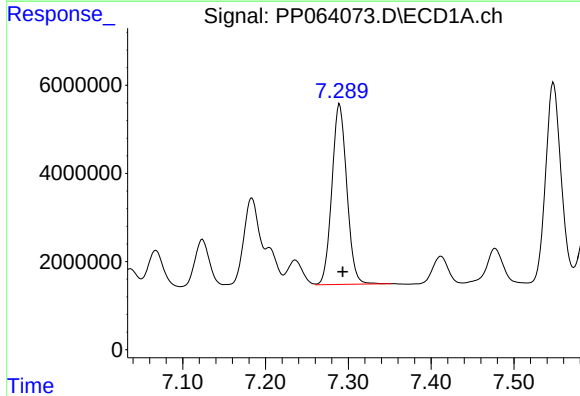
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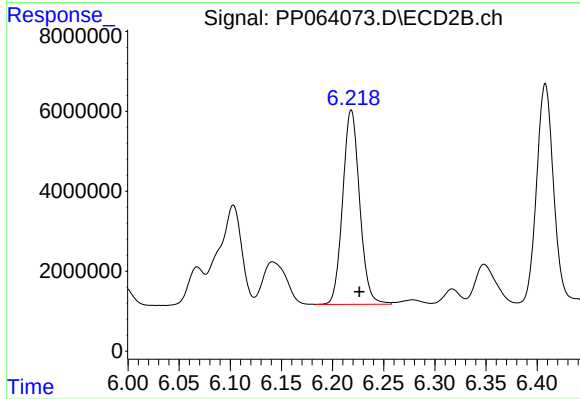
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 28975764
Conc: 416.84 ng/ml m



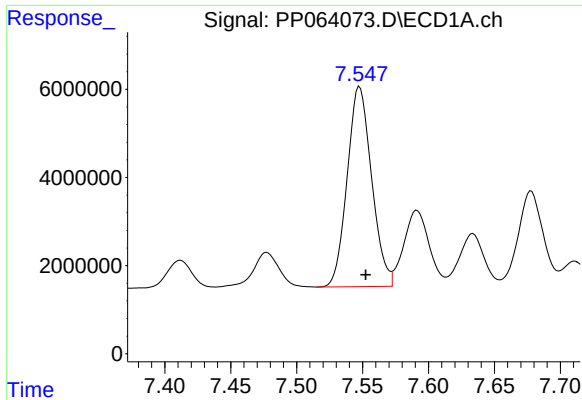
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 51308640
Conc: 406.24 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 56149372
Conc: 392.91 ng/ml



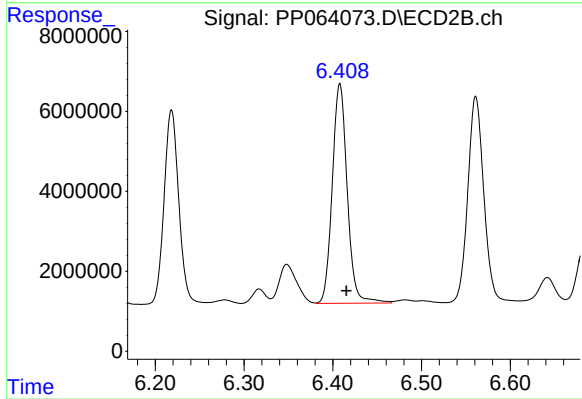
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.005 min
Response: 58523595
Conc: 409.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-B-COMPMSD

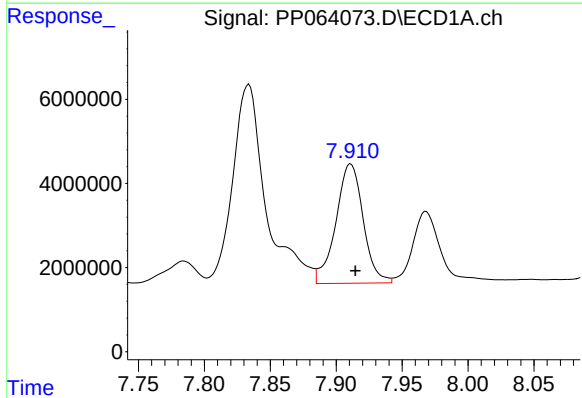
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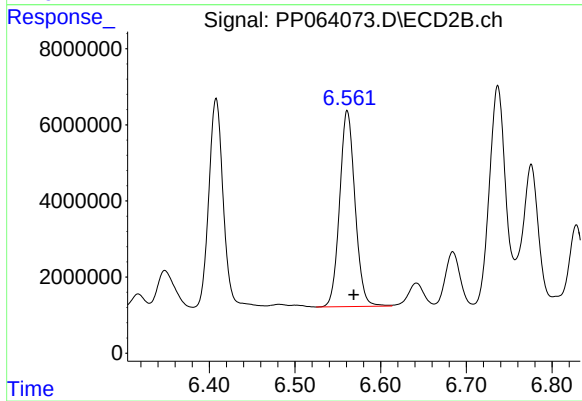
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: -0.007 min
Response: 64340102
Conc: 380.61 ng/ml



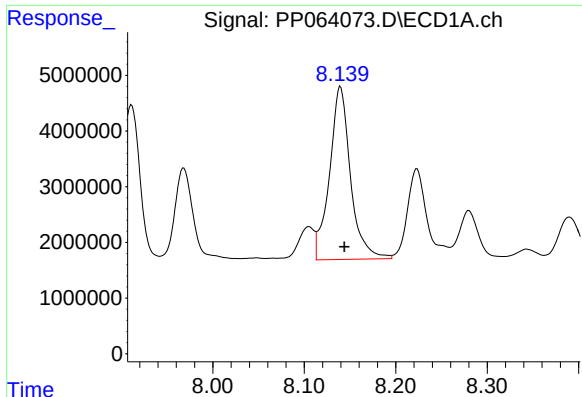
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: -0.003 min
Response: 41020784
Conc: 408.67 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 64245326
Conc: 399.72 ng/ml



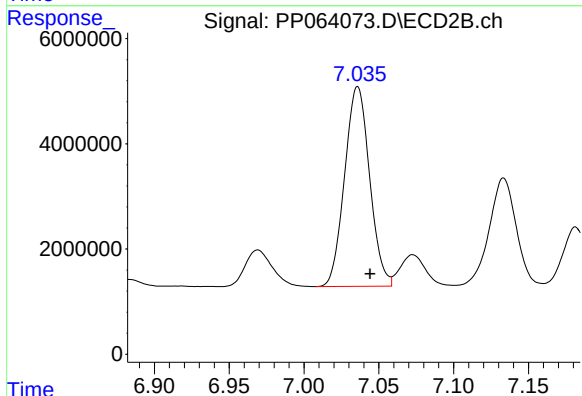
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.004 min
Response: 49562508
Conc: 411.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-B-COMPMSD

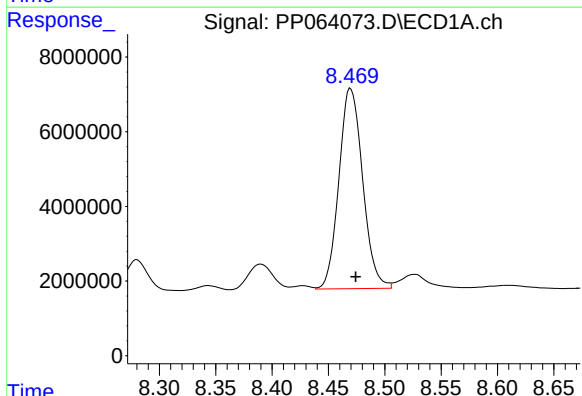
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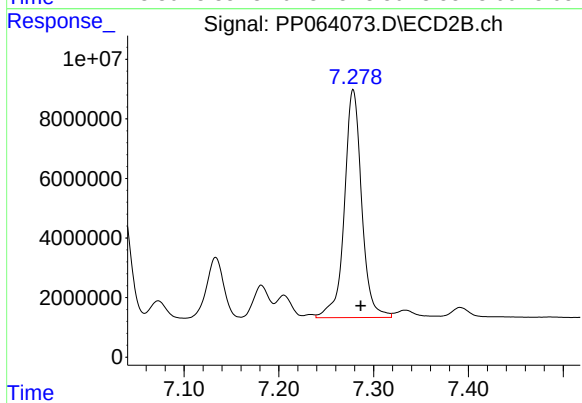
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.008 min
Response: 44170122
Conc: 362.38 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: -0.004 min
Response: 78794703
Conc: 379.57 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 96982208
Conc: 363.50 ng/ml