

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072523\
 Data File : PP058963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 20:25
 Operator : YP\AJ
 Sample : 03741-19MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-P29BMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2023
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:52:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.424	3.663	28571071	38481126	20.753	20.010
2) SA Decachlor...	10.219	8.704	19855497	32590252	23.048	23.033m
Target Compounds						
3) L1 AR-1016-1	5.600	4.758	25594822	35813832	586.150	623.103
4) L1 AR-1016-2	5.623	4.776	36567363	52300122	587.286	635.897
5) L1 AR-1016-3	5.685	4.953	23411650	27480336	584.735	624.907
6) L1 AR-1016-4	5.784	4.996	19054772	23043760	590.393	592.604
7) L1 AR-1016-5	6.081	5.210	19451937	27966310	570.344	565.359
31) L7 AR-1260-1	7.212	6.249	32029251	53773644	552.275	543.311
32) L7 AR-1260-2	7.469	6.438	35067491	62974502	578.734	553.900
33) L7 AR-1260-3	7.830	6.592	23069534	59453624	521.062	543.215
34) L7 AR-1260-4	8.056	7.065	28676327	43336826	581.414	509.650
35) L7 AR-1260-5	8.378	7.308	49423386	92972737	554.321	548.251m

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

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Acq On : 25 Jul 2023 20:25
Operator : YP\AJ
Sample : 03741-19MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

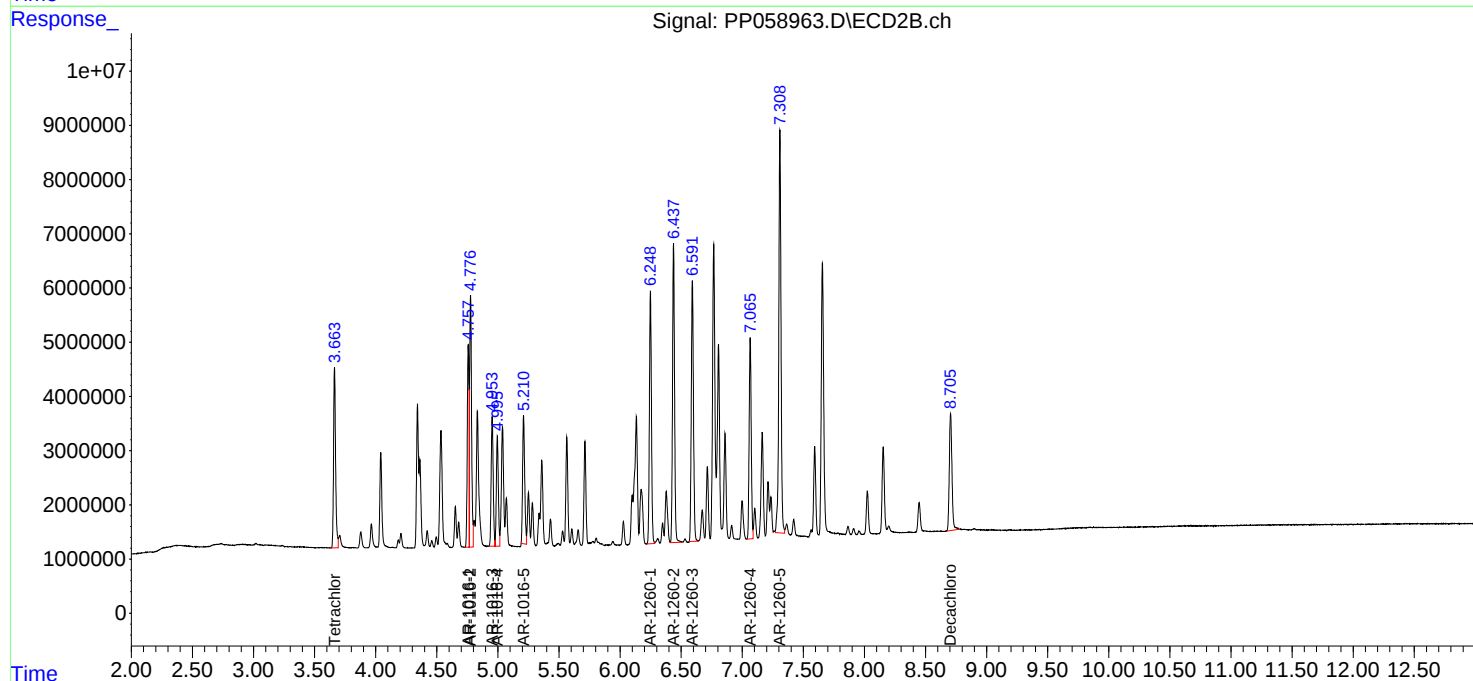
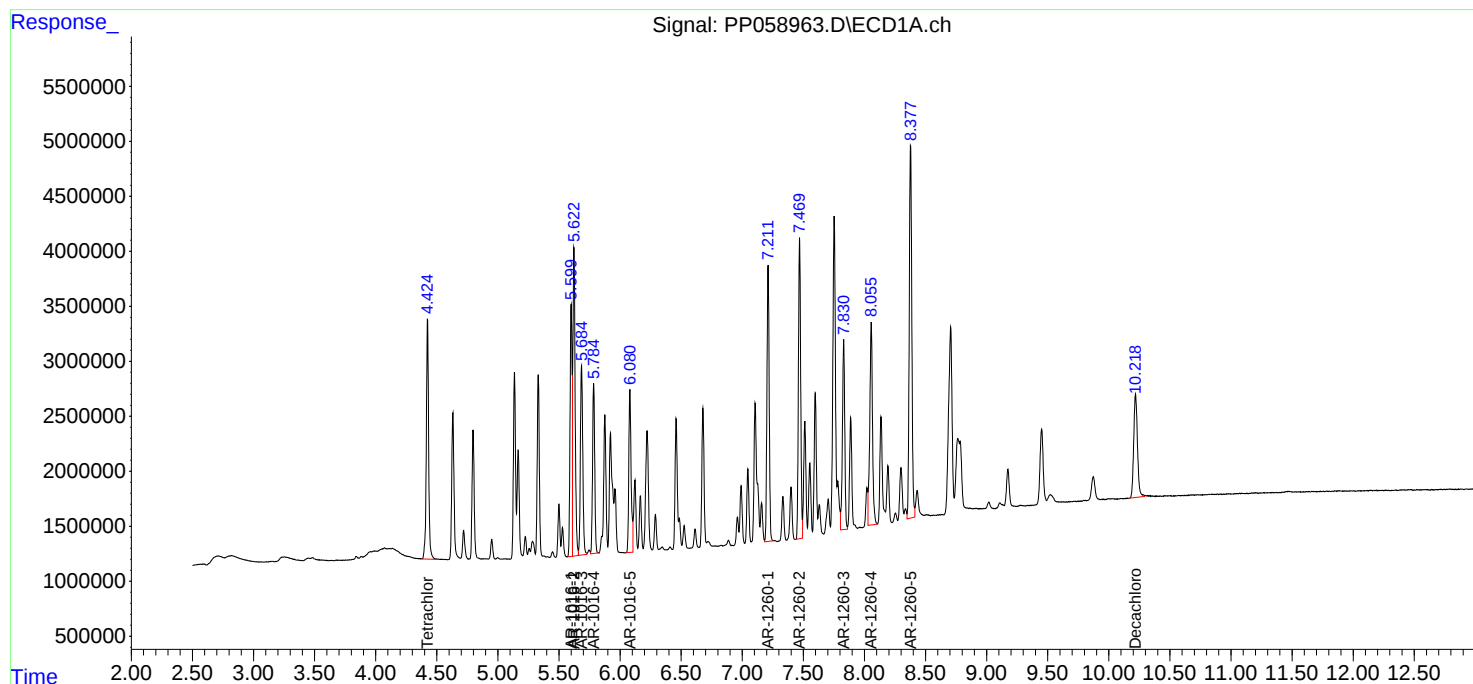
Instrument :
ECD_P
ClientSampleId :
B-P29BMS

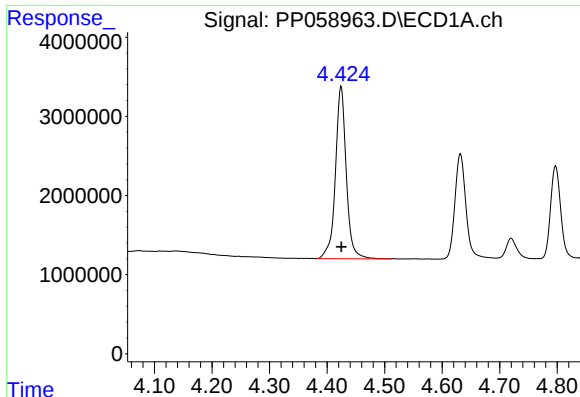
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Integration File signal 1: autoint1.e
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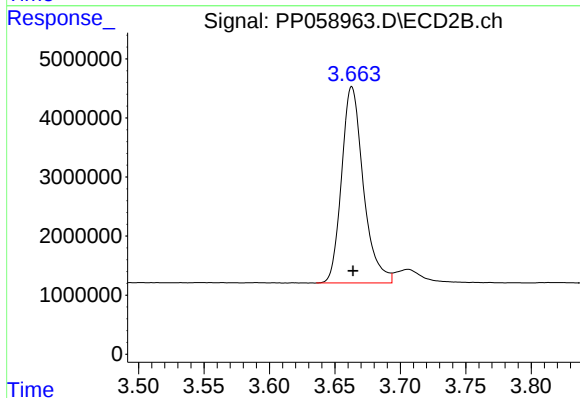
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: 0.000 min
Response: 28571071
Conc: 20.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P29BMS

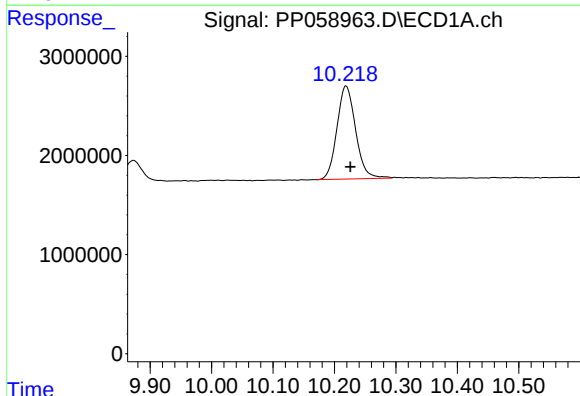
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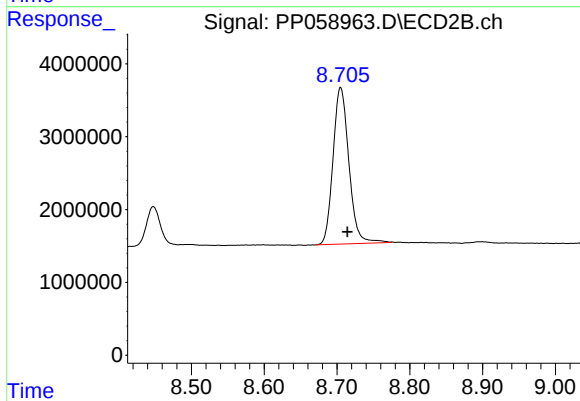
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 38481126
Conc: 20.01 ng/ml



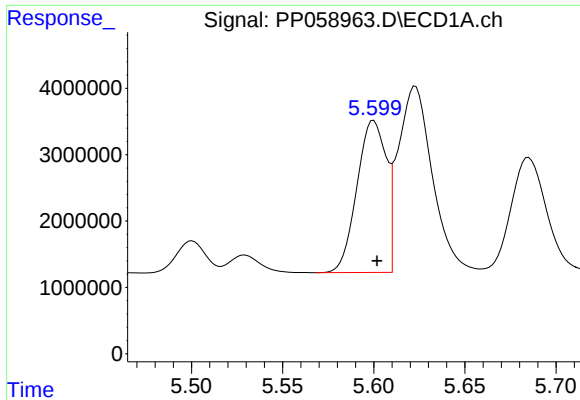
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.007 min
Response: 19855497
Conc: 23.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.010 min
Response: 32590252
Conc: 23.03 ng/ml m



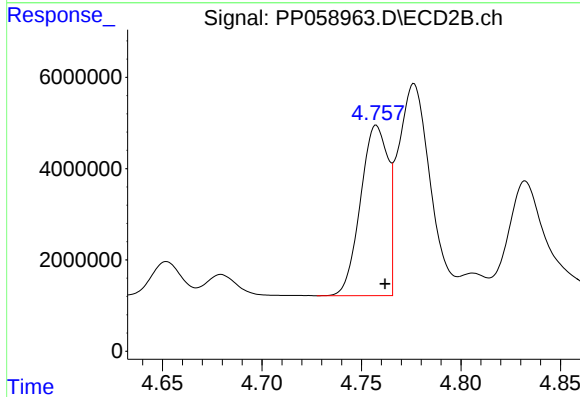
#3 AR-1016-1

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 25594822
Conc: 586.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P29BMS

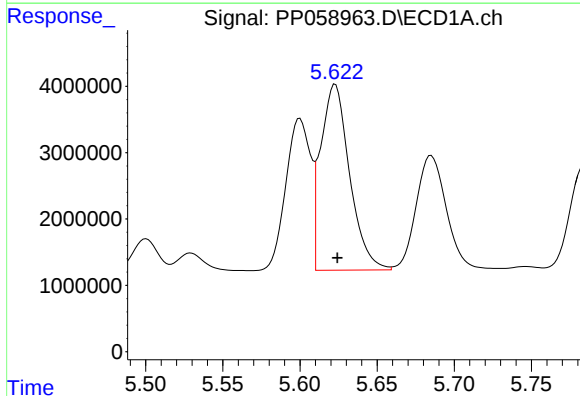
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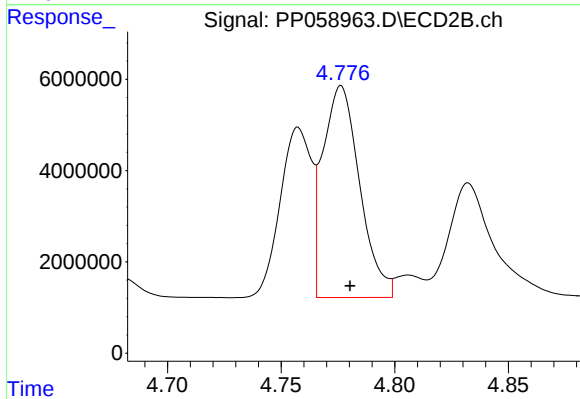
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 35813832
Conc: 623.10 ng/ml



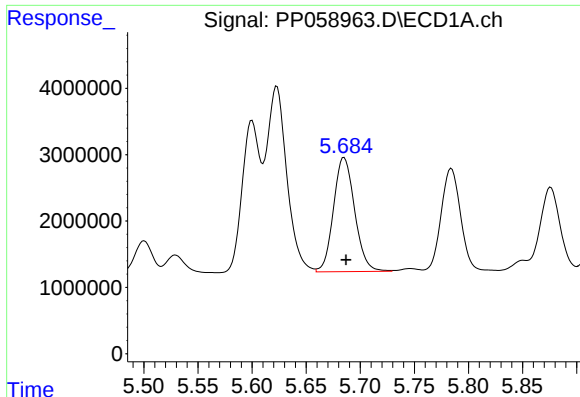
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: -0.001 min
Response: 36567363
Conc: 587.29 ng/ml



#4 AR-1016-2

R.T.: 4.776 min
Delta R.T.: -0.004 min
Response: 52300122
Conc: 635.90 ng/ml



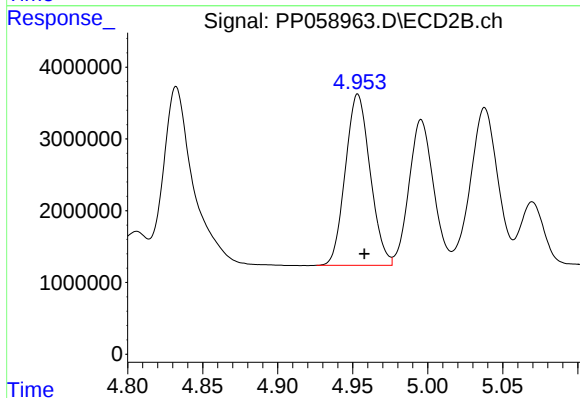
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 23411650
Conc: 584.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P29BMS

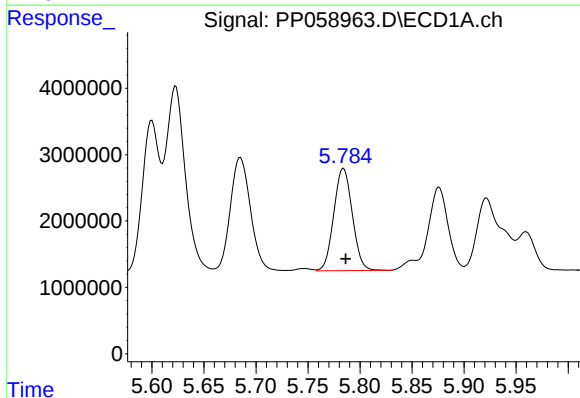
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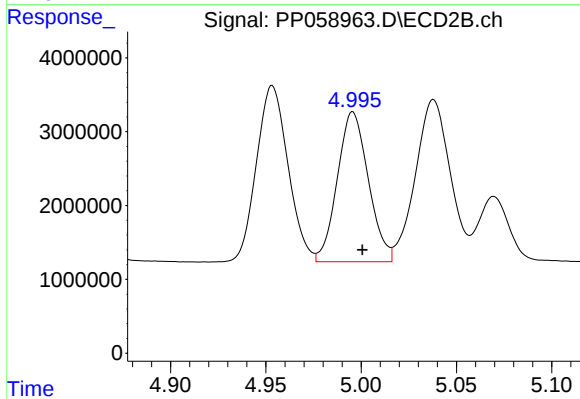
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.004 min
Response: 27480336
Conc: 624.91 ng/ml



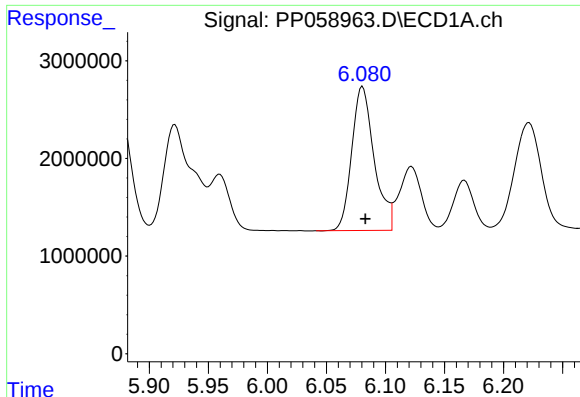
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 19054772
Conc: 590.39 ng/ml



#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: -0.005 min
Response: 23043760
Conc: 592.60 ng/ml



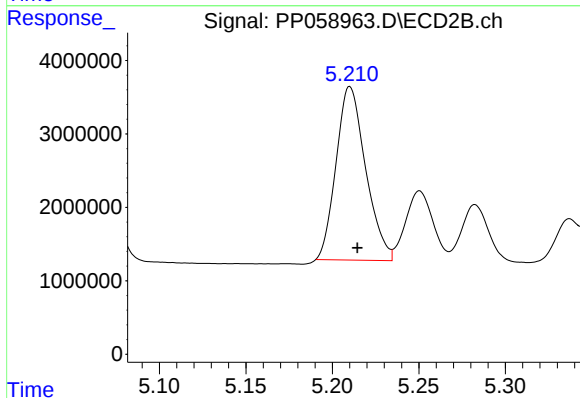
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 19451937
Conc: 570.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P29BMS

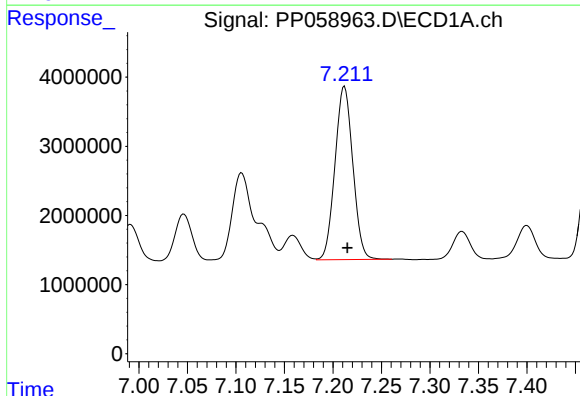
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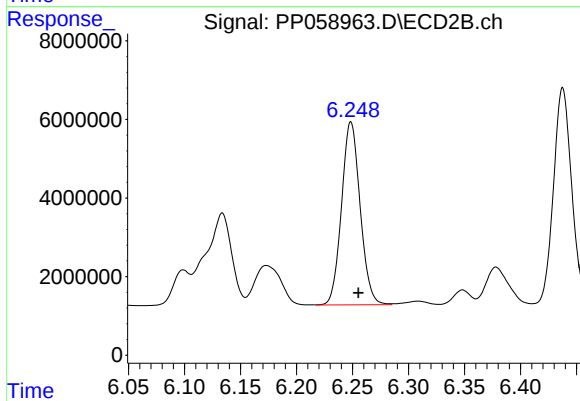
#7 AR-1016-5

R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 27966310
Conc: 565.36 ng/ml



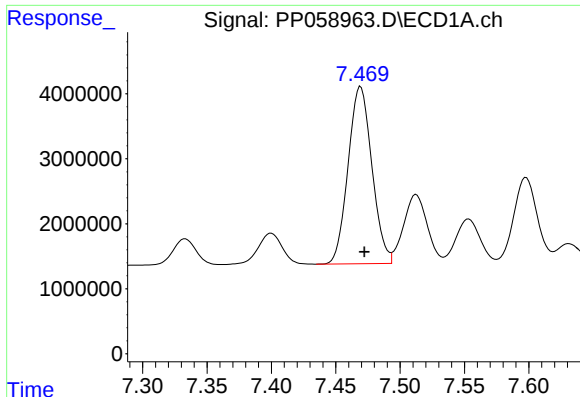
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 32029251
Conc: 552.27 ng/ml



#31 AR-1260-1

R.T.: 6.249 min
Delta R.T.: -0.007 min
Response: 53773644
Conc: 543.31 ng/ml



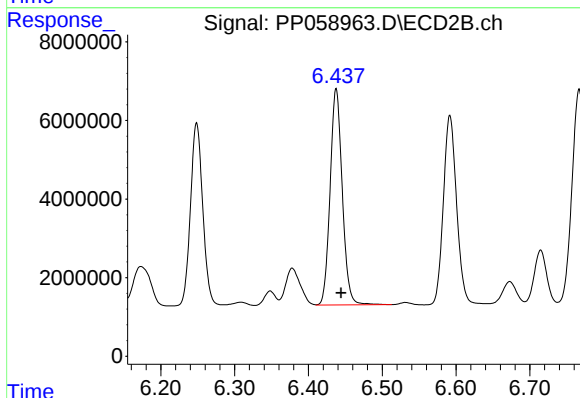
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: -0.003 min
Response: 35067491
Conc: 578.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P29BMS

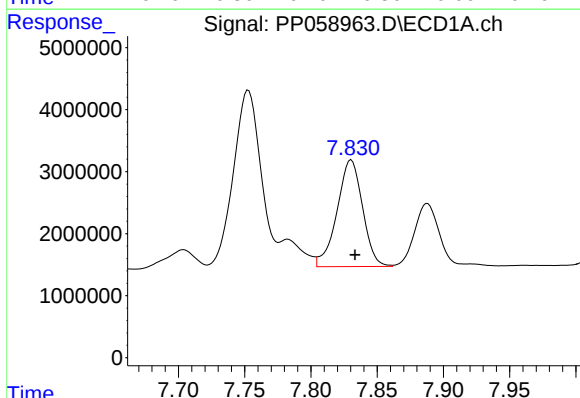
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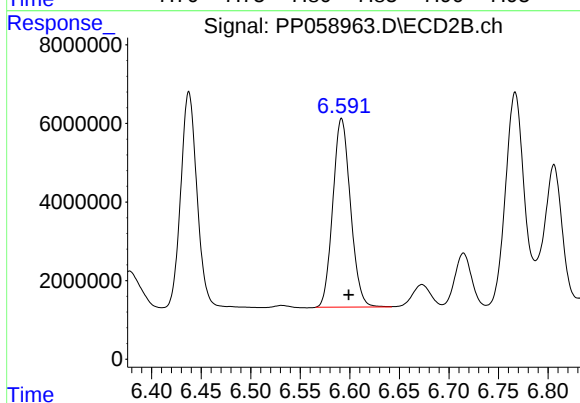
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.006 min
Response: 62974502
Conc: 553.90 ng/ml



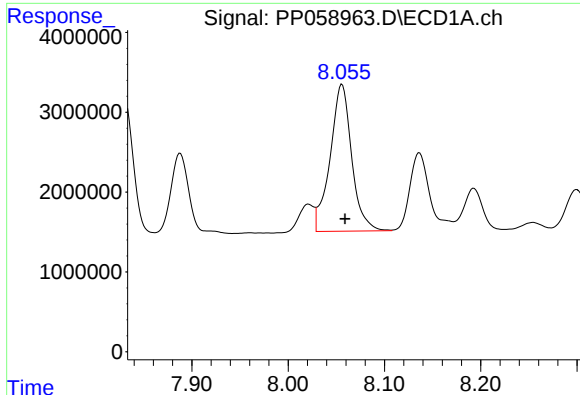
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.003 min
Response: 23069534
Conc: 521.06 ng/ml



#33 AR-1260-3

R.T.: 6.592 min
Delta R.T.: -0.007 min
Response: 59453624
Conc: 543.21 ng/ml



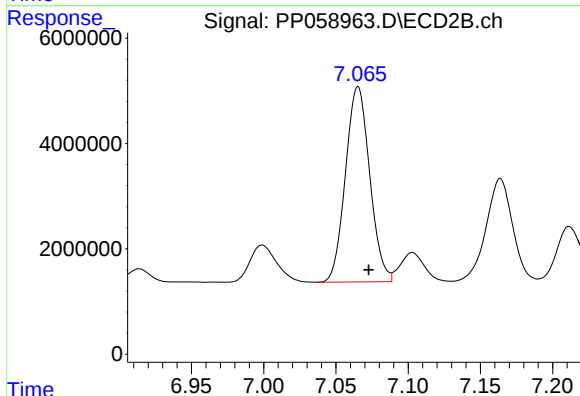
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: -0.003 min
Response: 28676327
Conc: 581.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P29BMS

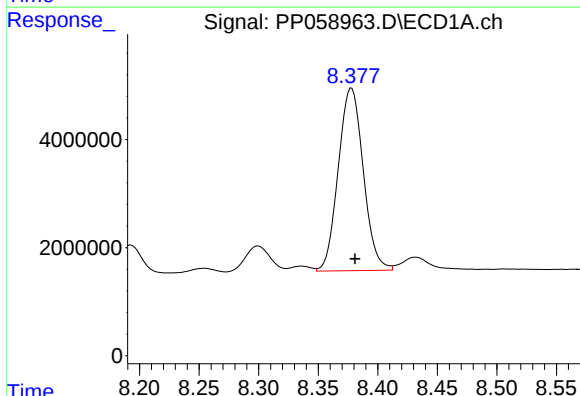
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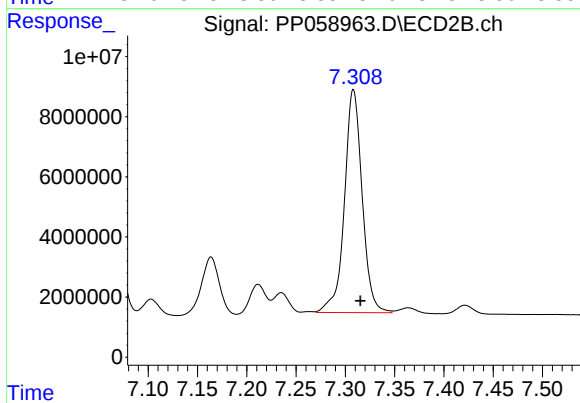
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.007 min
Response: 43336826
Conc: 509.65 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: -0.003 min
Response: 49423386
Conc: 554.32 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.007 min
Response: 92972737
Conc: 548.25 ng/ml m