

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072123\
 Data File : PP058862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 21:24
 Operator : YP\AJ
 Sample : PP072123ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP072123

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :Ankita Jodhani 07/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:36:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 21 23:36:00 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	70904305	103.0E6	51.503	53.579
2) SA Decachlor...	10.224	8.713	47043429	78629527	54.608	55.571m
Target Compounds						
3) L1 AR-1016-1	5.601	4.760	22050530	29764070	504.982	517.847
4) L1 AR-1016-2	5.624	4.779	31826271	43598117	511.143	530.092
5) L1 AR-1016-3	5.686	4.956	20631939	23420543	515.308	532.586
6) L1 AR-1016-4	5.785	4.999	16830972	20368264	521.491	523.800
7) L1 AR-1016-5	6.082	5.214	17942815	26198231	526.095	529.616
31) L7 AR-1260-1	7.214	6.253	31276443	51018273	539.294	515.472
32) L7 AR-1260-2	7.471	6.443	32917297	58356472	543.248	513.282
33) L7 AR-1260-3	7.833	6.597	24646732	55994131	556.686	511.606
34) L7 AR-1260-4	8.059	7.071	27545864	45568500	558.494	535.895
35) L7 AR-1260-5	8.380	7.314	49324591	95883813	553.213	565.418

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

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Acq On : 21 Jul 2023 21:24
Operator : YP\AJ
Sample : PP072123ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

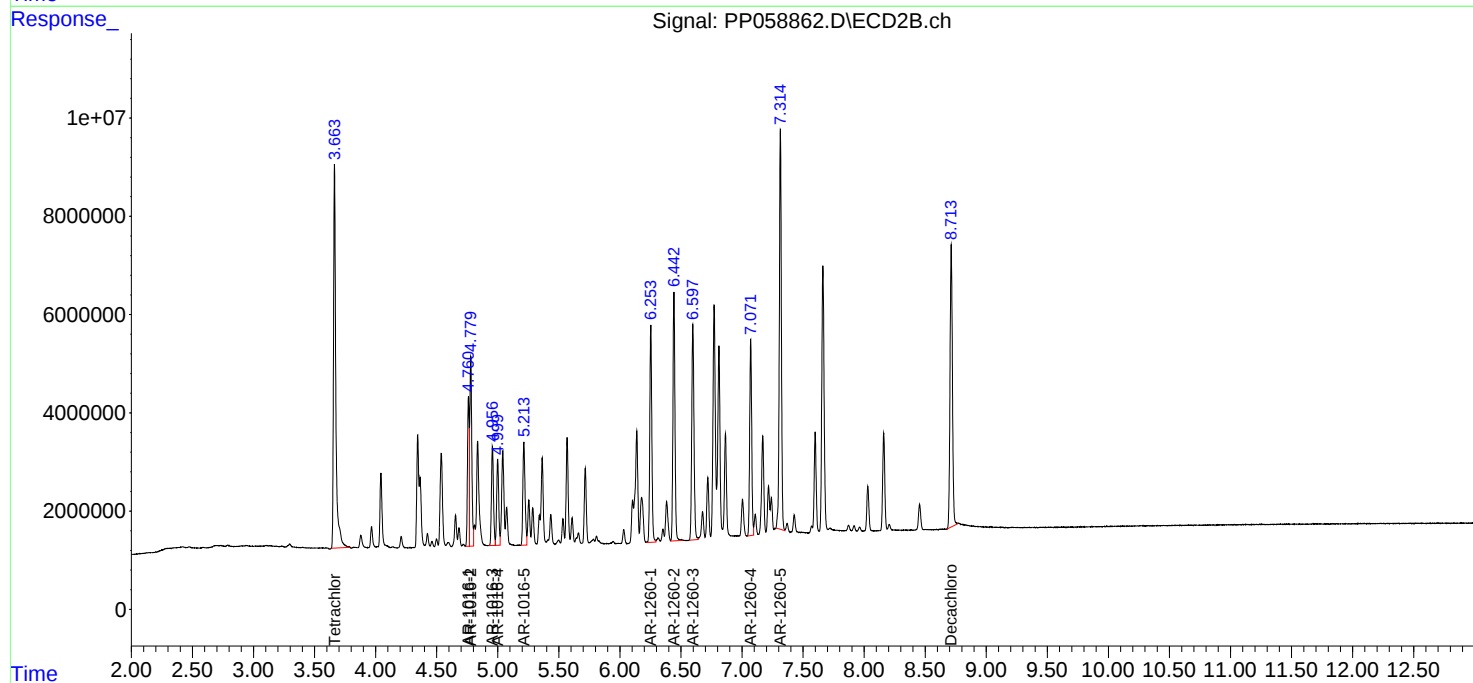
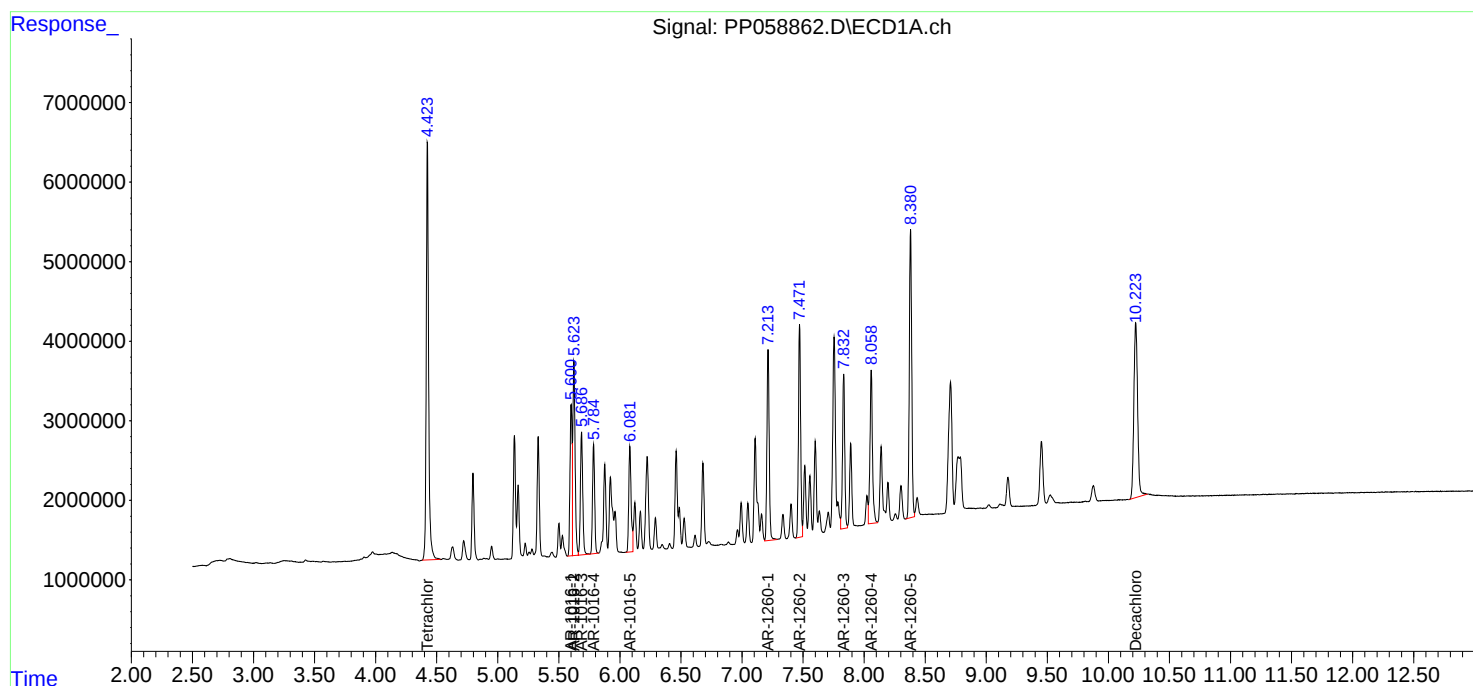
Instrument :
ECD_P
ClientSampleId :
ICVPP072123

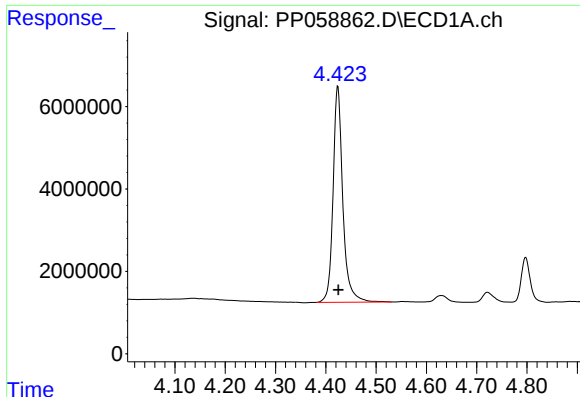
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 23:36:40 2023
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Quant Title : GC EXTRACTABLES
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Volume 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





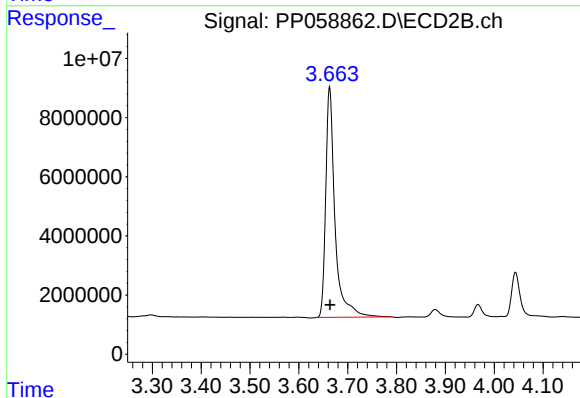
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.001 min
Response: 70904305
Conc: 51.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072123

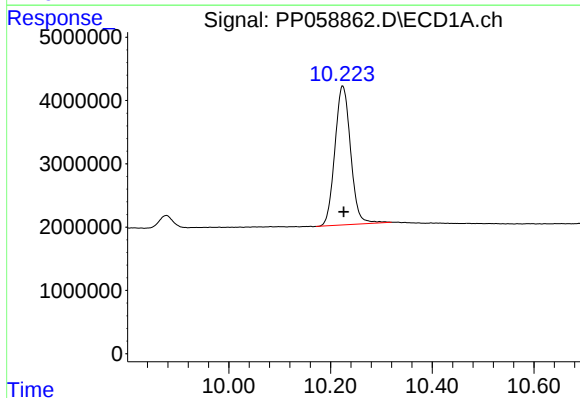
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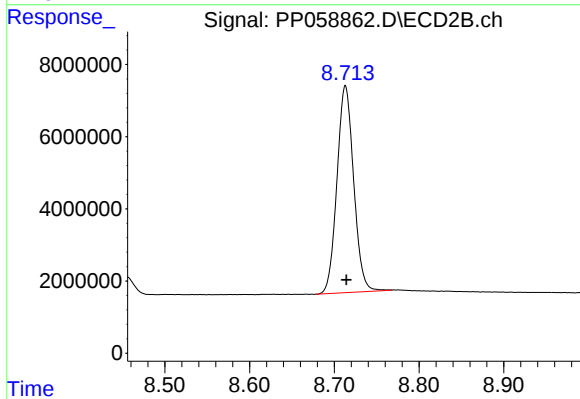
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 103037829
Conc: 53.58 ng/ml



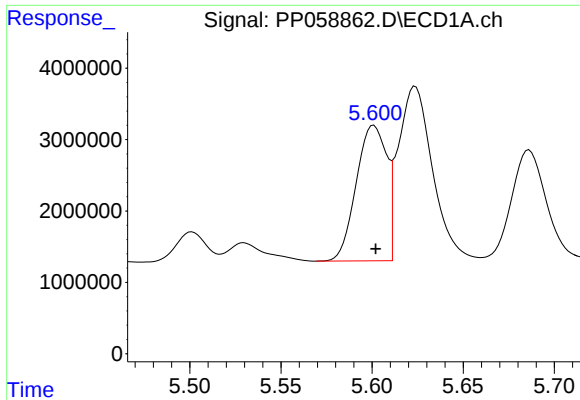
#2 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.002 min
Response: 47043429
Conc: 54.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: -0.002 min
Response: 78629527
Conc: 55.57 ng/ml m



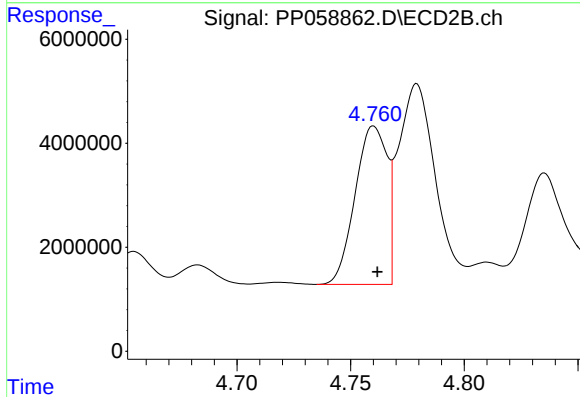
#3 AR-1016-1

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 22050530
Conc: 504.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072123

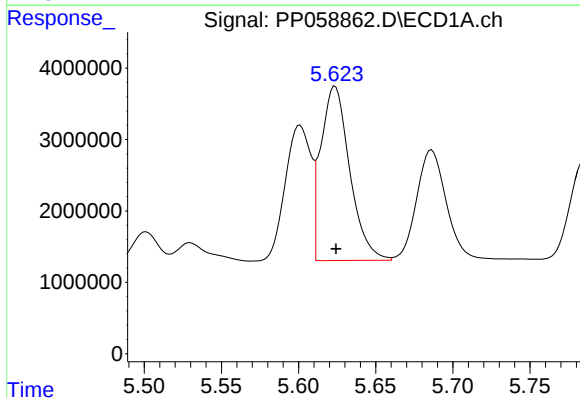
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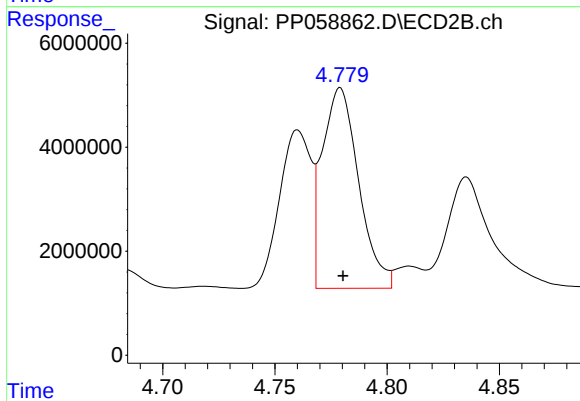
#3 AR-1016-1

R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 29764070
Conc: 517.85 ng/ml



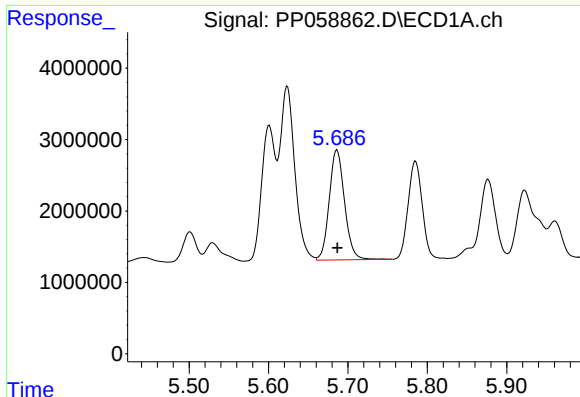
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 31826271
Conc: 511.14 ng/ml



#4 AR-1016-2

R.T.: 4.779 min
Delta R.T.: -0.001 min
Response: 43598117
Conc: 530.09 ng/ml



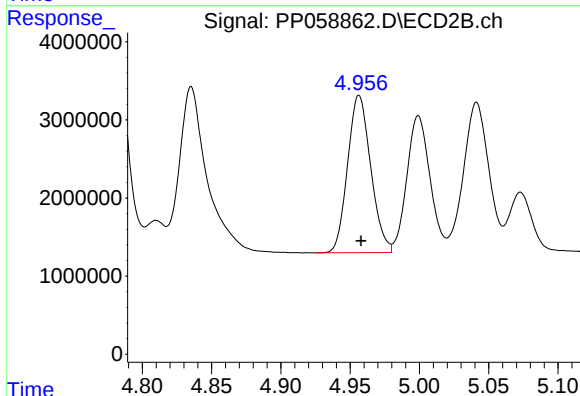
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 20631939
Conc: 515.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072123

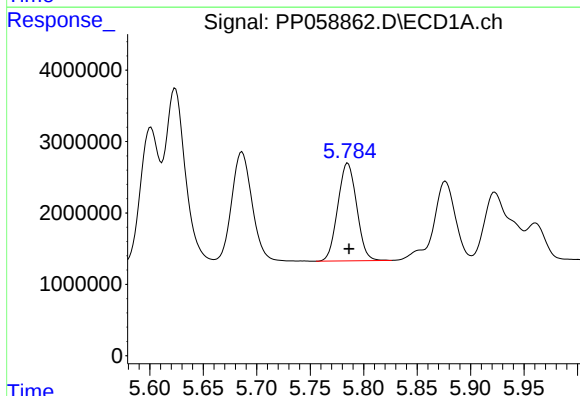
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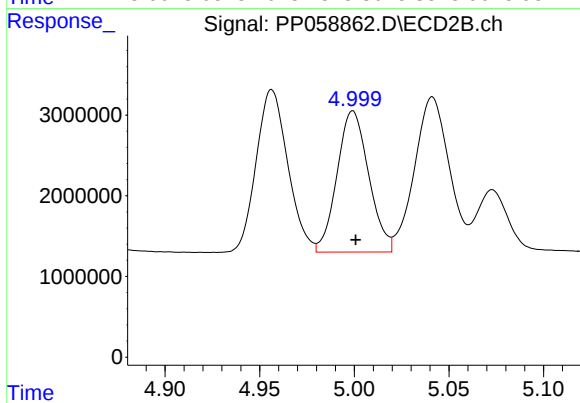
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 23420543
Conc: 532.59 ng/ml



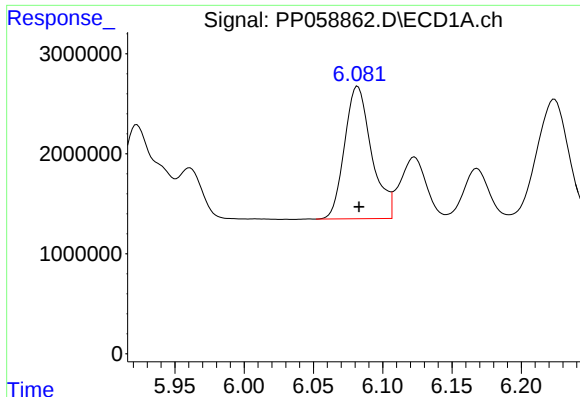
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.001 min
Response: 16830972
Conc: 521.49 ng/ml



#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: -0.001 min
Response: 20368264
Conc: 523.80 ng/ml



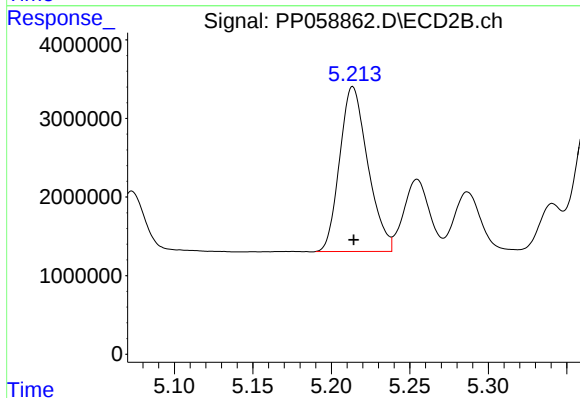
#7 AR-1016-5

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 17942815
Conc: 526.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072123

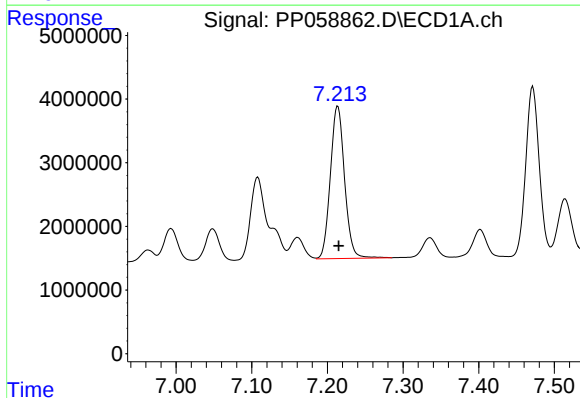
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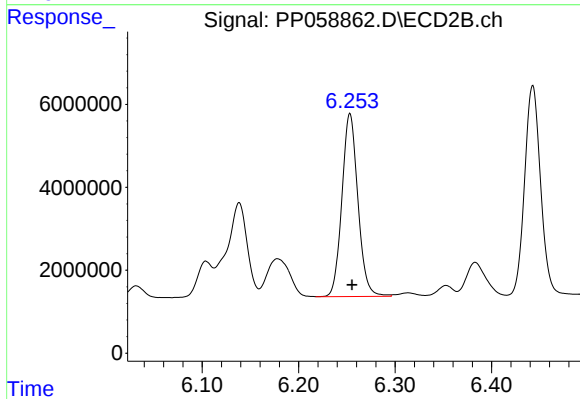
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 26198231
Conc: 529.62 ng/ml



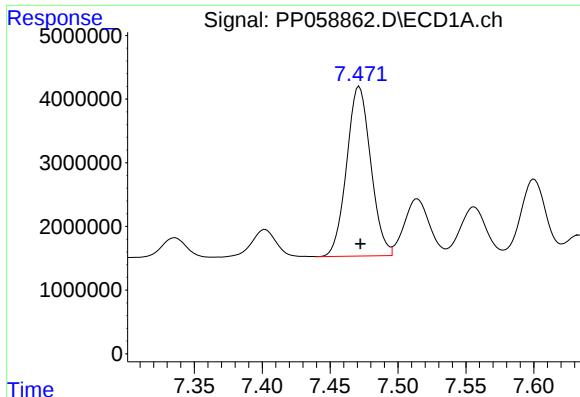
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.001 min
Response: 31276443
Conc: 539.29 ng/ml



#31 AR-1260-1

R.T.: 6.253 min
Delta R.T.: -0.002 min
Response: 51018273
Conc: 515.47 ng/ml



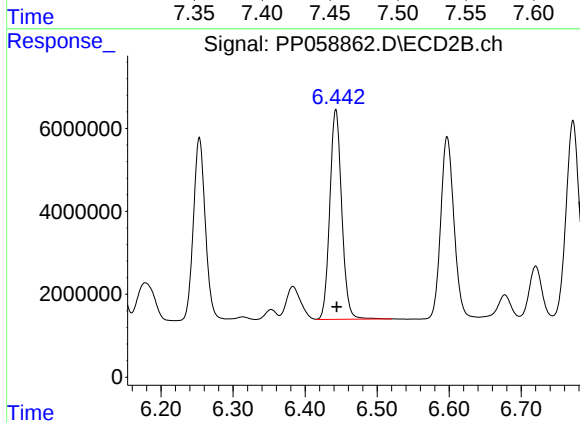
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 32917297
Conc: 543.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072123

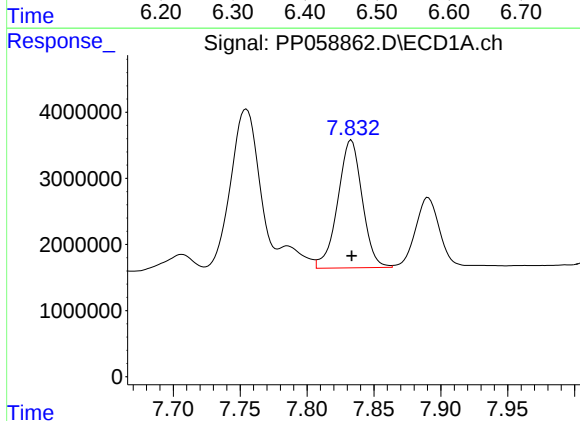
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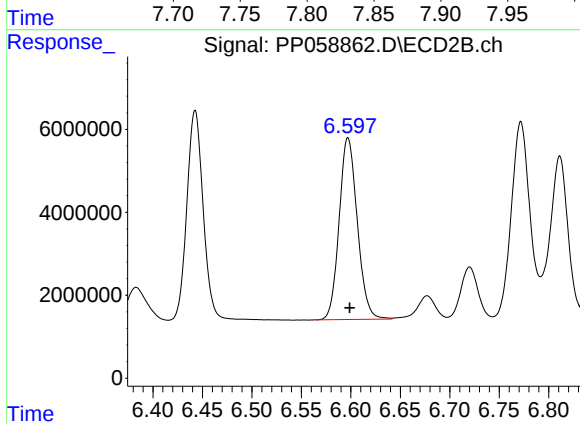
#32 AR-1260-2

R.T.: 6.443 min
Delta R.T.: -0.001 min
Response: 58356472
Conc: 513.28 ng/ml



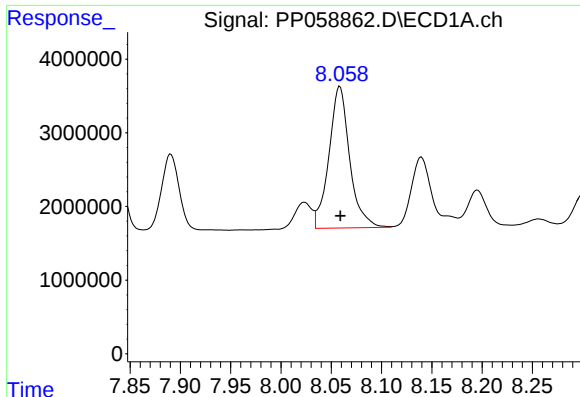
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 24646732
Conc: 556.69 ng/ml



#33 AR-1260-3

R.T.: 6.597 min
Delta R.T.: -0.002 min
Response: 55994131
Conc: 511.61 ng/ml



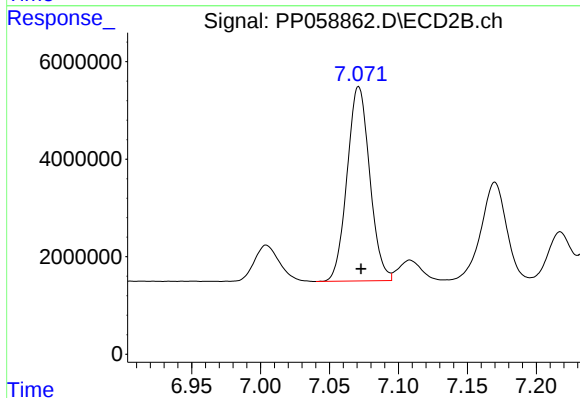
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 27545864
Conc: 558.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP072123

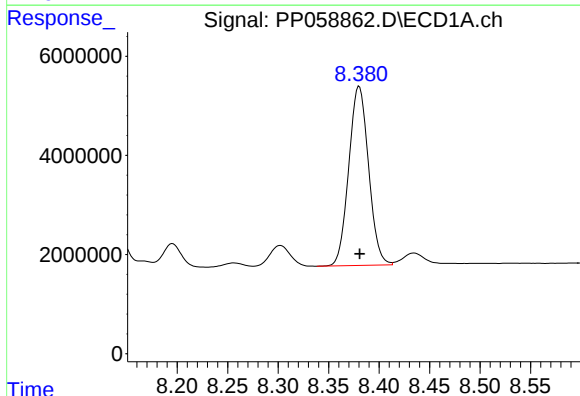
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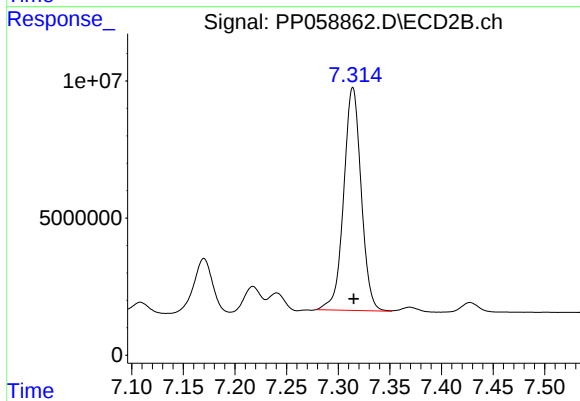
#34 AR-1260-4

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 45568500
Conc: 535.89 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 49324591
Conc: 553.21 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: -0.001 min
Response: 95883813
Conc: 565.42 ng/ml