

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092122\
 Data File : PP051487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 13:03
 Operator : YP\AJ
 Sample : PB147779BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB147779BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2022
 Supervised By :Ankita Jodhani 09/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 13:58:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 2022
 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...	4.431	3.683	35854994	30935516	20.177	20.480m
2)	SA Decachlor...	10.253	8.784	30536137	26361884	19.759	22.001
Target Compounds							
3)	L1 AR-1016-1	5.604	4.787	29085750	23334109	471.963	468.197
4)	L1 AR-1016-2	5.627	4.807	41742865	32968303	482.688	461.813
5)	L1 AR-1016-3	5.690	4.987	26188956	17611664	478.641	469.033
6)	L1 AR-1016-4	5.789	5.028	20479528	14462164	480.992	475.814
7)	L1 AR-1016-5	6.086	5.246	21072808	18204651	462.983	459.229
31)	L7 AR-1260-1	7.217	6.295	40106395	34195578	429.615	458.301
32)	L7 AR-1260-2	7.474	6.484	44039739	40434216	417.112	457.309
33)	L7 AR-1260-3	7.836	6.641	29753607	38291273	385.185	451.494
34)	L7 AR-1260-4	8.062	7.118	35019786	27331888	394.630	407.663
35)	L7 AR-1260-5	8.386	7.360	56821363	58856679	369.339	398.375

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

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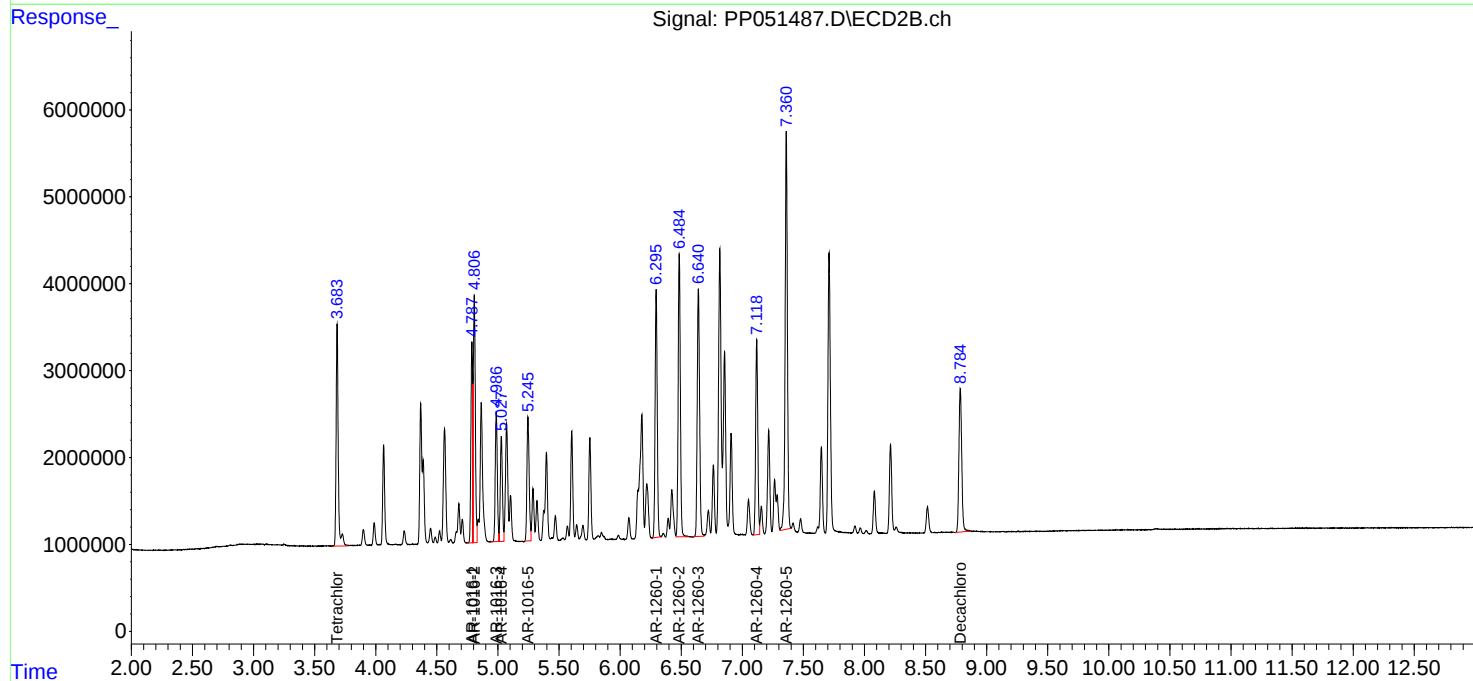
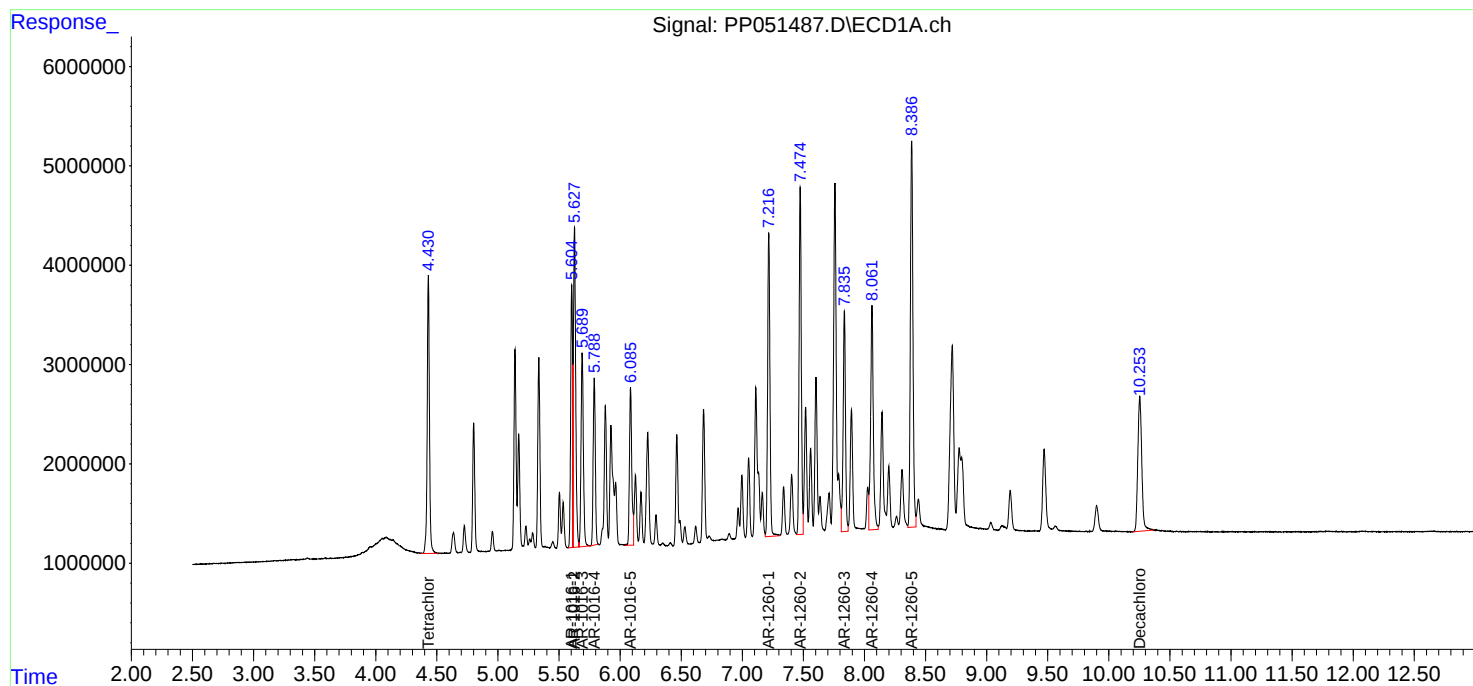
Instrument :
ECD_P
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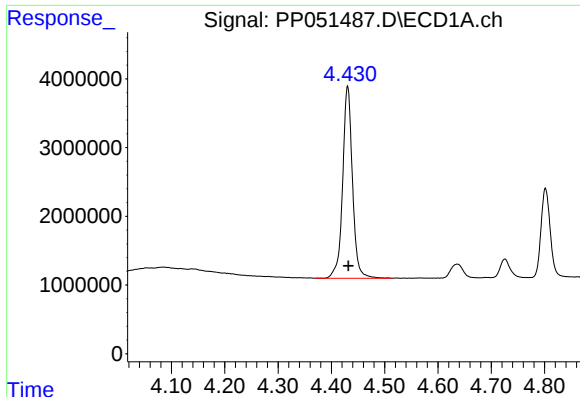
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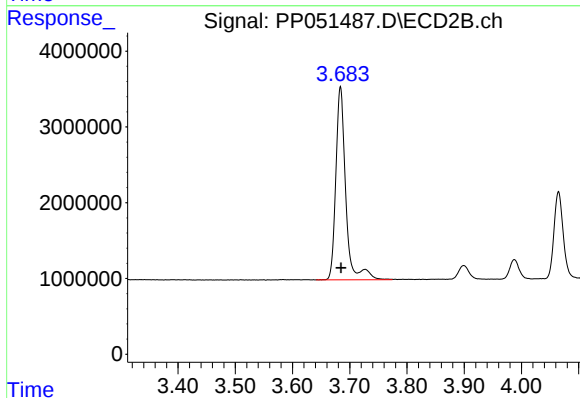
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: -0.001 min
Response: 35854994
Conc: 20.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147779BS

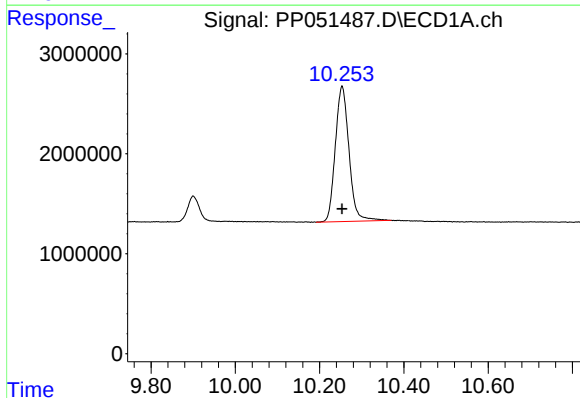
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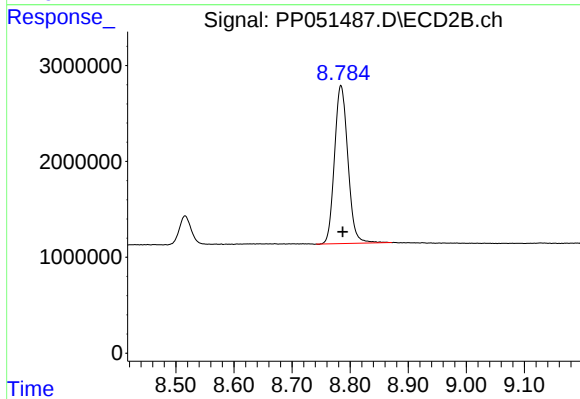
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 30935516
Conc: 20.48 ng/ml m



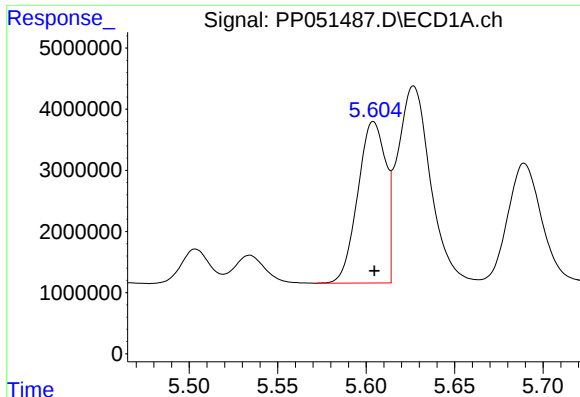
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: 0.000 min
Response: 30536137
Conc: 19.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 26361884
Conc: 22.00 ng/ml



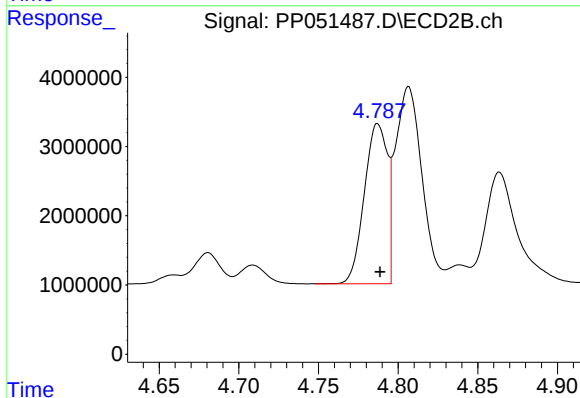
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 29085750
Conc: 471.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147779BS

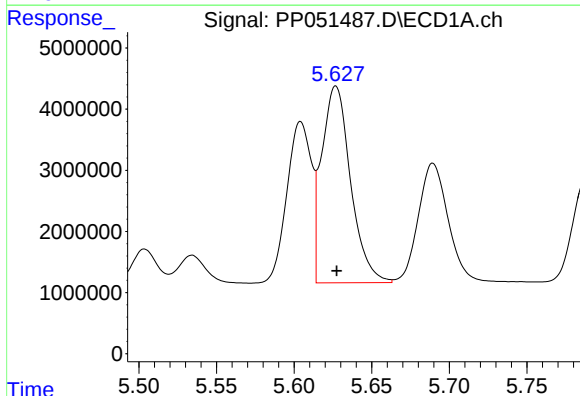
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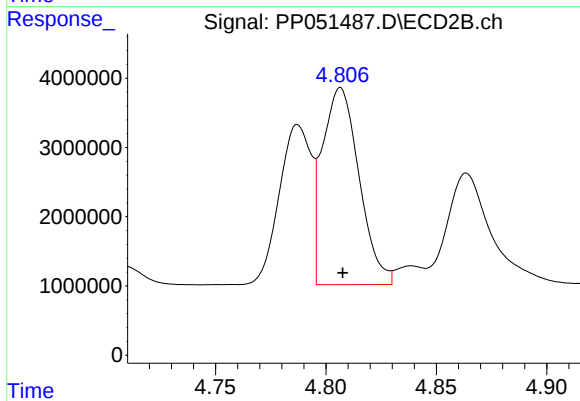
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 23334109
Conc: 468.20 ng/ml



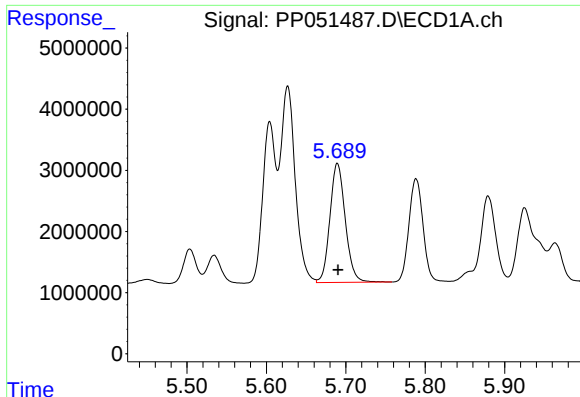
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 41742865
Conc: 482.69 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 32968303
Conc: 461.81 ng/ml



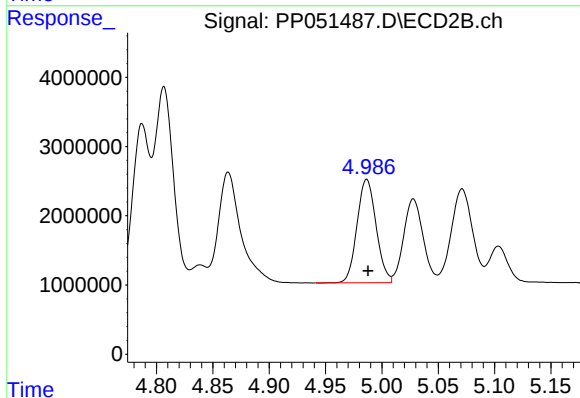
#5 AR-1016-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 26188956
Conc: 478.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147779BS

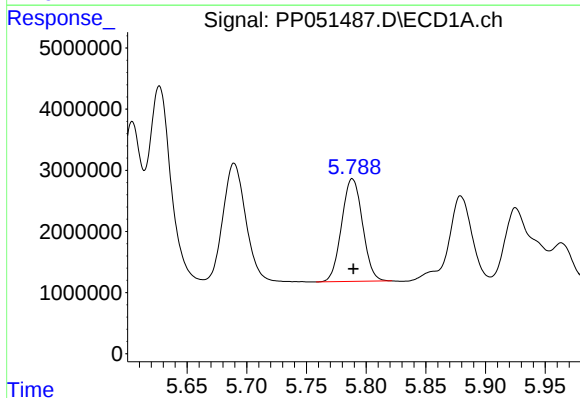
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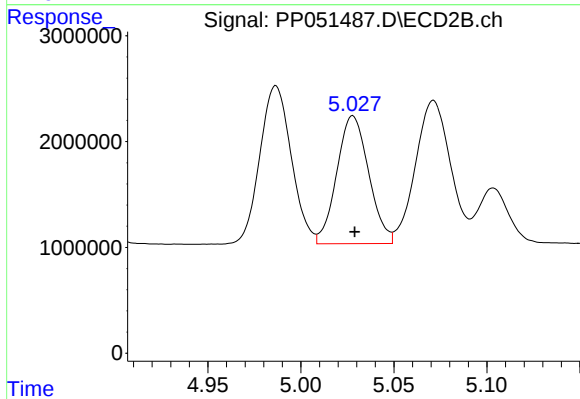
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 17611664
Conc: 469.03 ng/ml



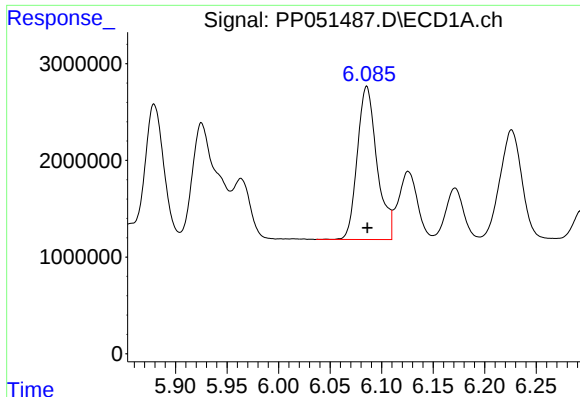
#6 AR-1016-4

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 20479528
Conc: 480.99 ng/ml



#6 AR-1016-4

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 14462164
Conc: 475.81 ng/ml



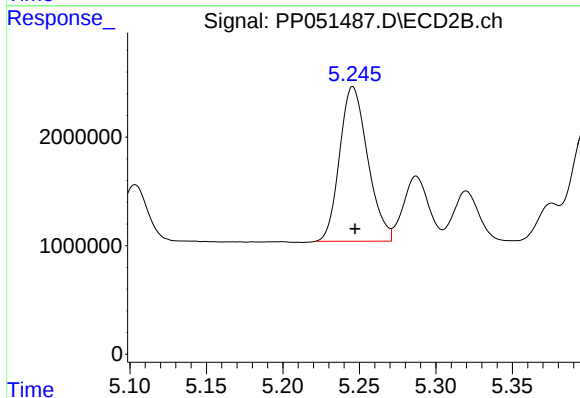
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 21072808
Conc: 462.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147779BS

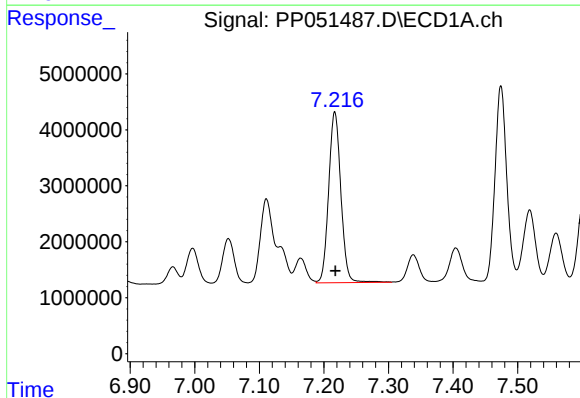
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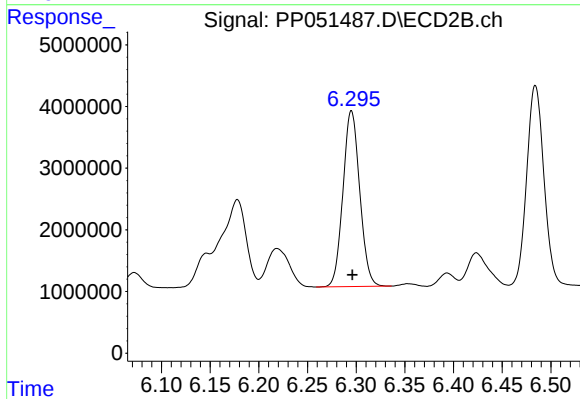
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 18204651
Conc: 459.23 ng/ml



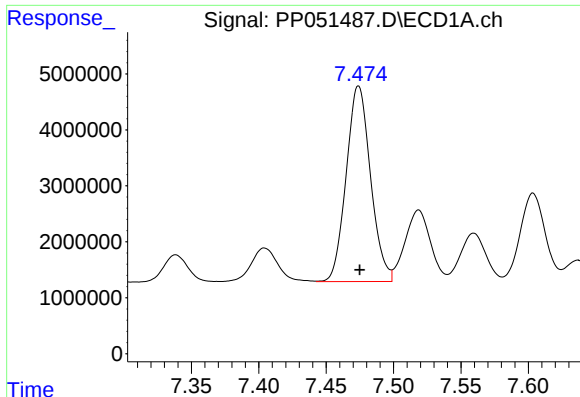
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 40106395
Conc: 429.61 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 34195578
Conc: 458.30 ng/ml



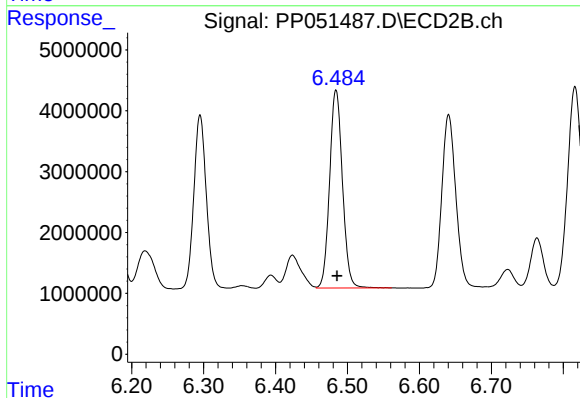
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 44039739
Conc: 417.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147779BS

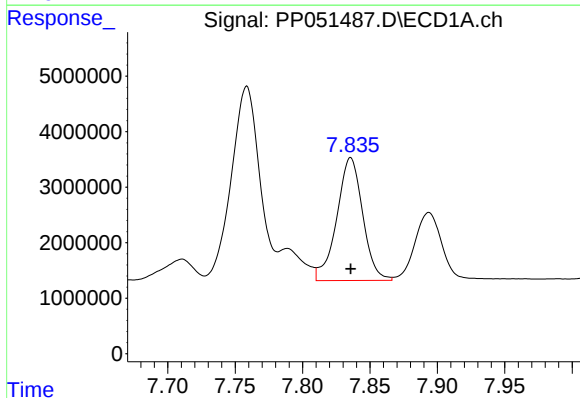
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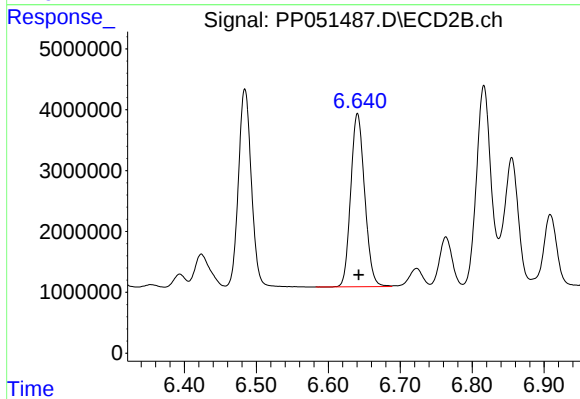
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 40434216
Conc: 457.31 ng/ml



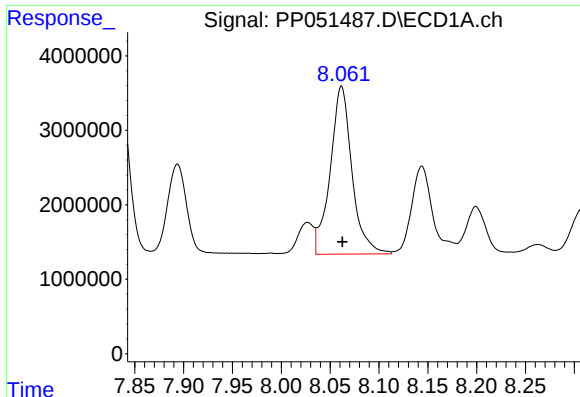
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 29753607
Conc: 385.18 ng/ml



#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: -0.002 min
Response: 38291273
Conc: 451.49 ng/ml



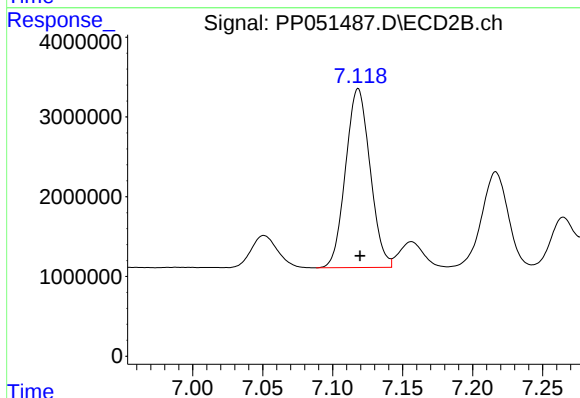
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: -0.001 min
Response: 35019786
Conc: 394.63 ng/ml

Instrument :
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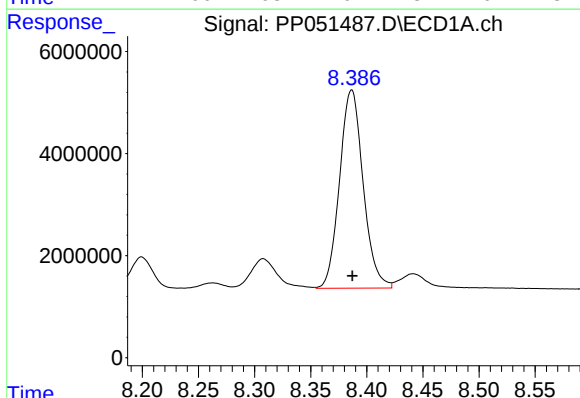
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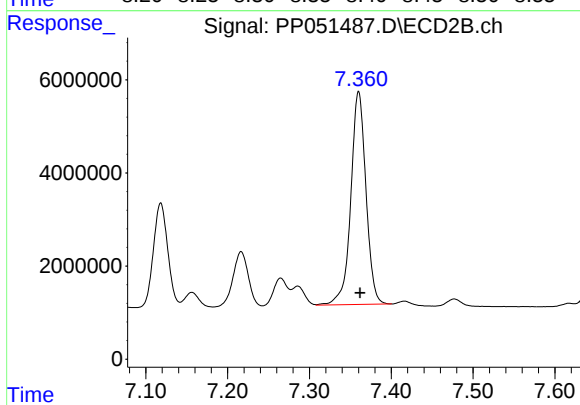
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.001 min
Response: 27331888
Conc: 407.66 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 56821363
Conc: 369.34 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 58856679
Conc: 398.37 ng/ml