

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041423\
 Data File : PP056932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 18:23
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2023
 Supervised By :Ankita Jodhani 04/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:38:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 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...	4.434	3.660	108.5E6	76419260	50.492	43.940
2)	SA Decachlor...	10.274	8.741	70832662	68032836	54.116	43.270
Target Compounds							
3)	L1 AR-1016-1	5.610	4.760	29942303	22960608	487.671	431.100
4)	L1 AR-1016-2	5.633	4.780	44051126	31954456	493.984	430.925
5)	L1 AR-1016-3	5.695	4.958	27980455	17841865	493.534	443.350
6)	L1 AR-1016-4	5.794	5.000	22051166	16196861	492.436	446.990
7)	L1 AR-1016-5	6.092	5.216	23559330	20512127	502.469	436.793
31)	L7 AR-1260-1	7.226	6.262	41978977	41755405	515.702	436.572
32)	L7 AR-1260-2	7.484	6.450	42869898	44287185	502.475	428.817
33)	L7 AR-1260-3	7.846	6.607	35279695	44328790	505.181	427.451
34)	L7 AR-1260-4	8.073	7.082	39885326	36345544	522.749	425.543
35)	L7 AR-1260-5	8.399	7.324	65590604	66416108	518.200	419.656m

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

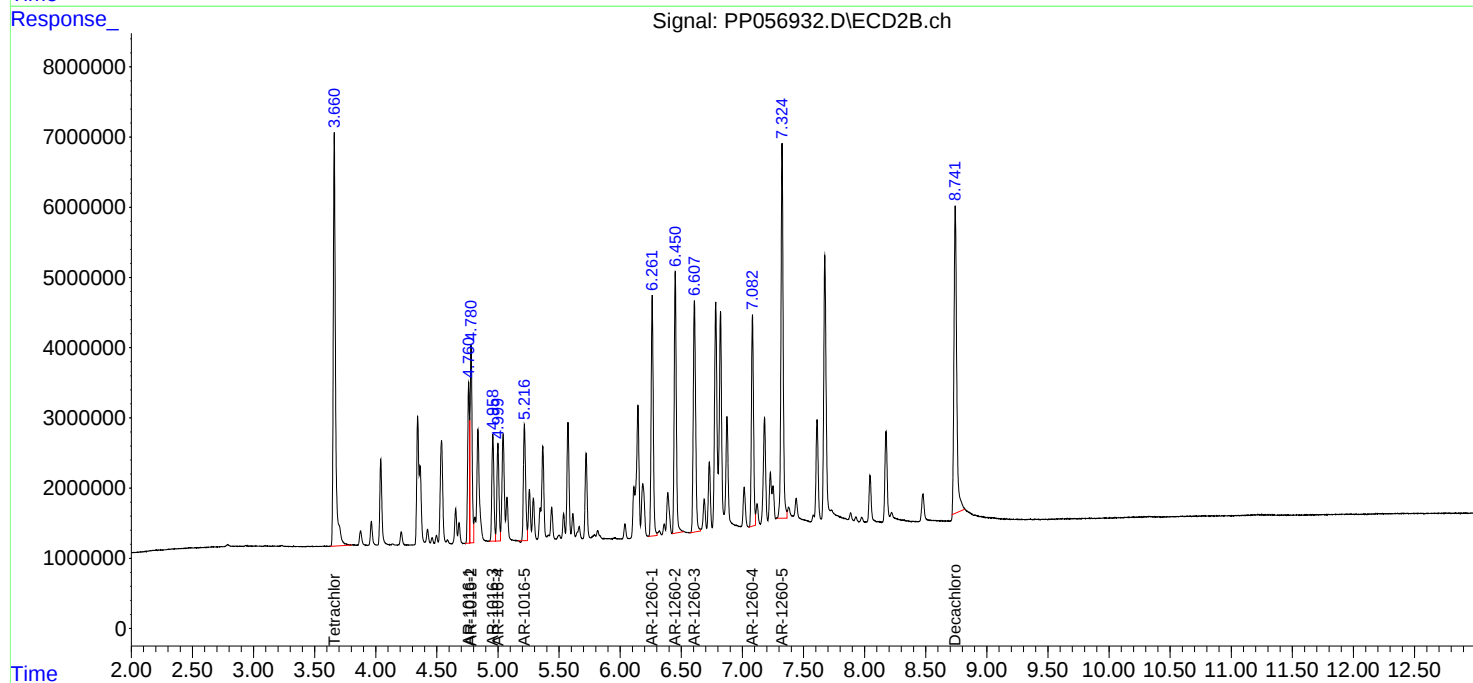
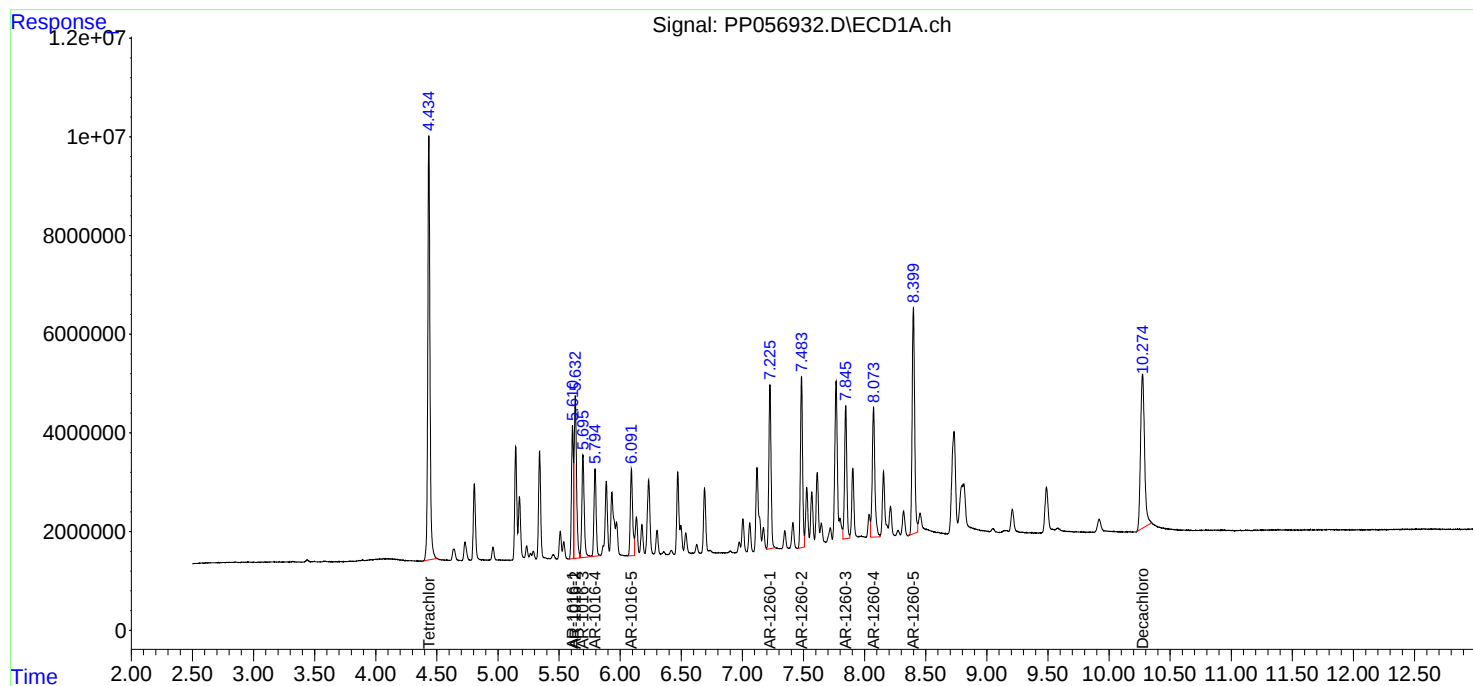
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

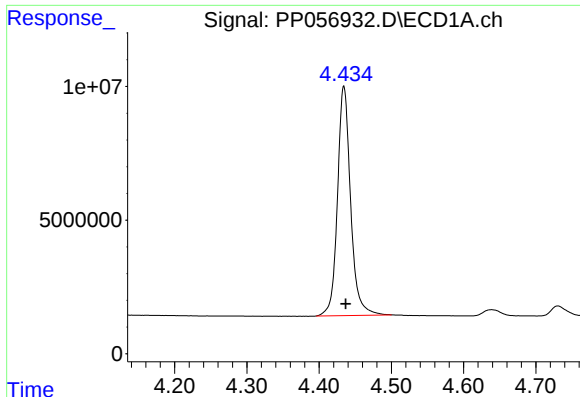
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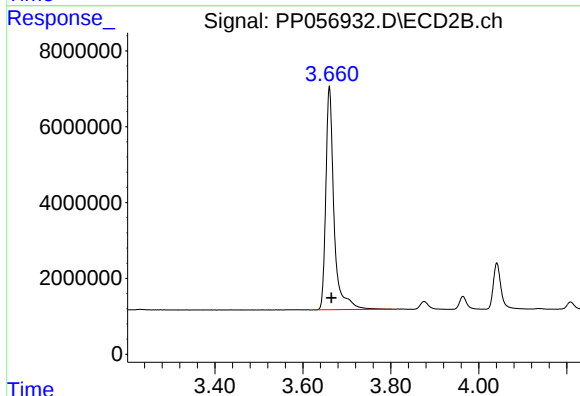
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 108482050
Conc: 50.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

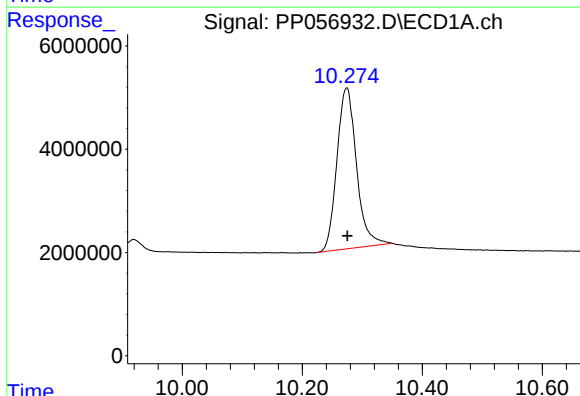
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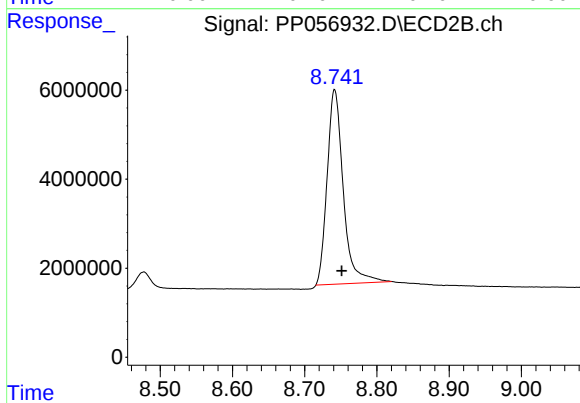
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 76419260
Conc: 43.94 ng/ml



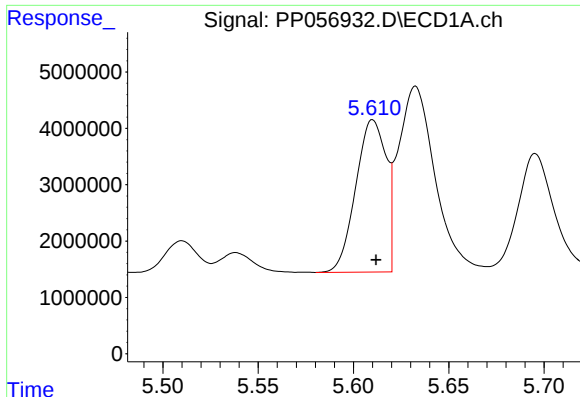
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 70832662
Conc: 54.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.010 min
Response: 68032836
Conc: 43.27 ng/ml



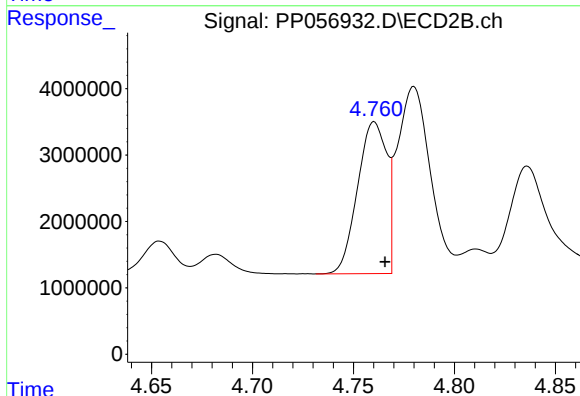
#3 AR-1016-1

R.T.: 5.610 min
Delta R.T.: -0.002 min
Response: 29942303
Conc: 487.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

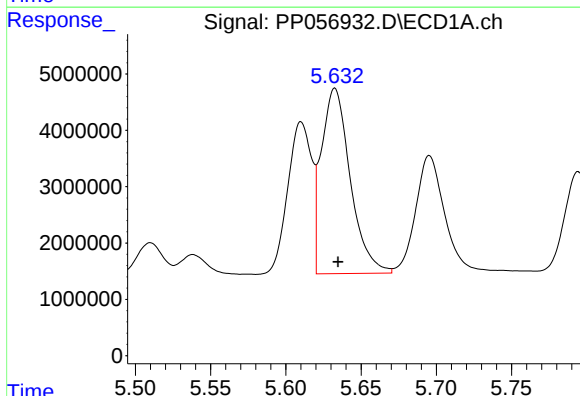
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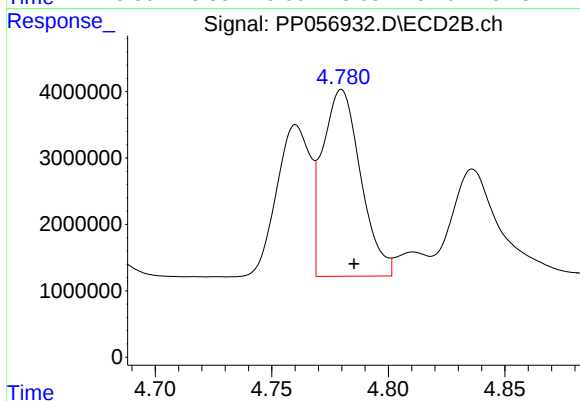
#3 AR-1016-1

R.T.: 4.760 min
Delta R.T.: -0.005 min
Response: 22960608
Conc: 431.10 ng/ml



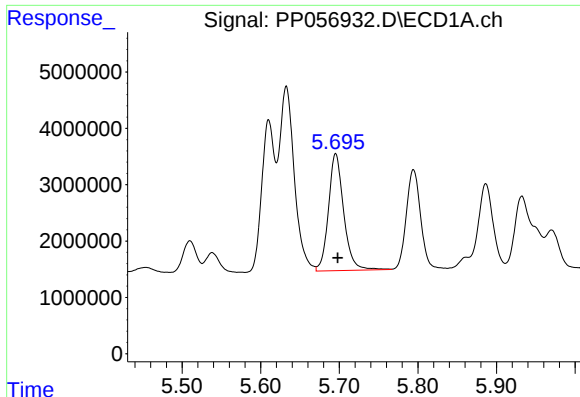
#4 AR-1016-2

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 44051126
Conc: 493.98 ng/ml



#4 AR-1016-2

R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 31954456
Conc: 430.92 ng/ml



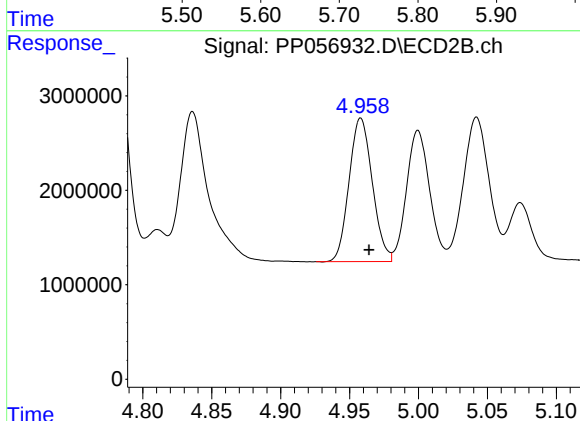
#5 AR-1016-3

R.T.: 5.695 min
Delta R.T.: -0.002 min
Response: 27980455
Conc: 493.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

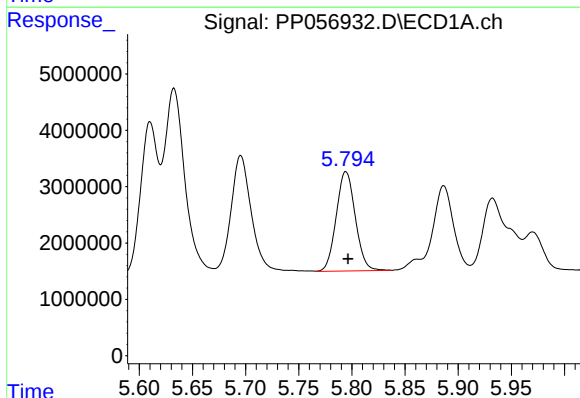
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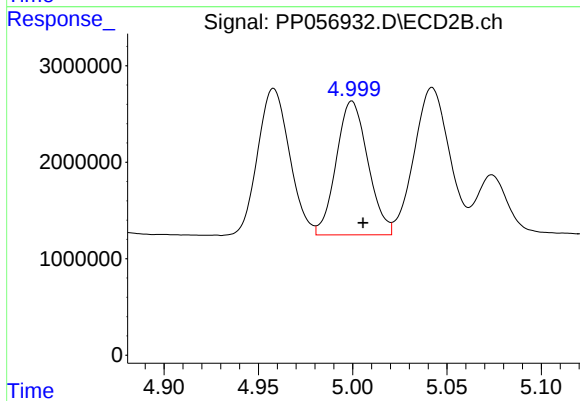
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 17841865
Conc: 443.35 ng/ml



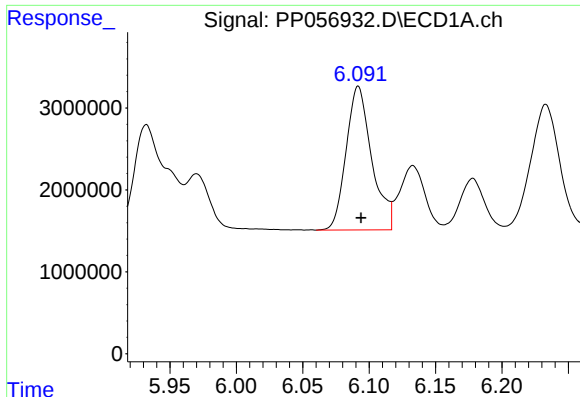
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 22051166
Conc: 492.44 ng/ml



#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: -0.006 min
Response: 16196861
Conc: 446.99 ng/ml



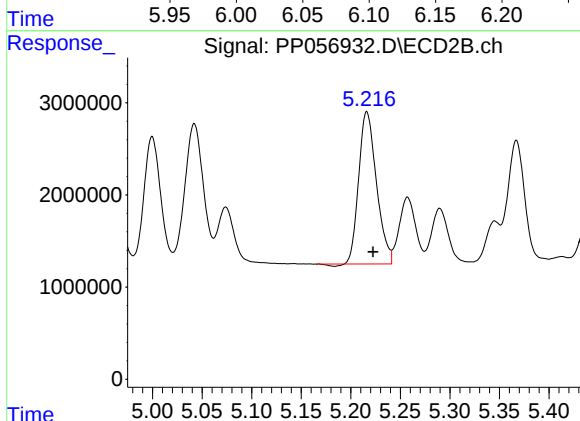
#7 AR-1016-5

R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 23559330
Conc: 502.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

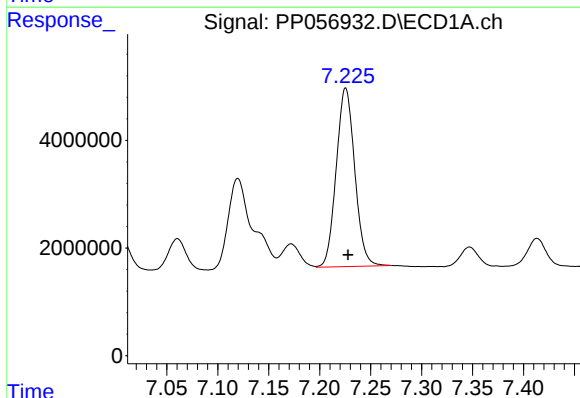
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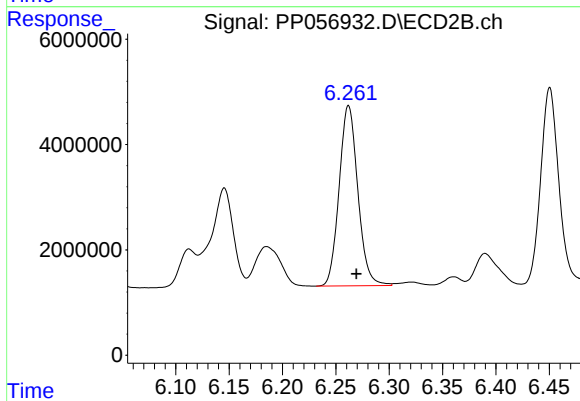
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: -0.006 min
Response: 20512127
Conc: 436.79 ng/ml



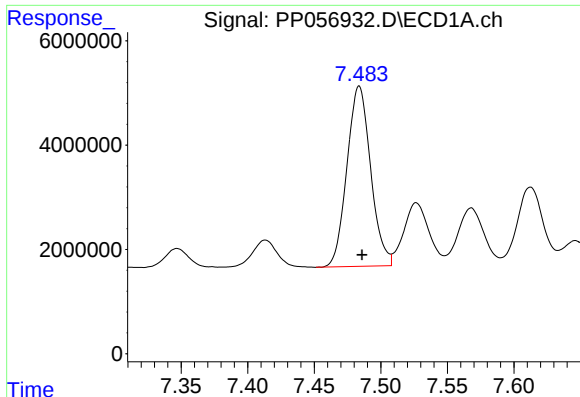
#31 AR-1260-1

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 41978977
Conc: 515.70 ng/ml



#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: -0.007 min
Response: 41755405
Conc: 436.57 ng/ml



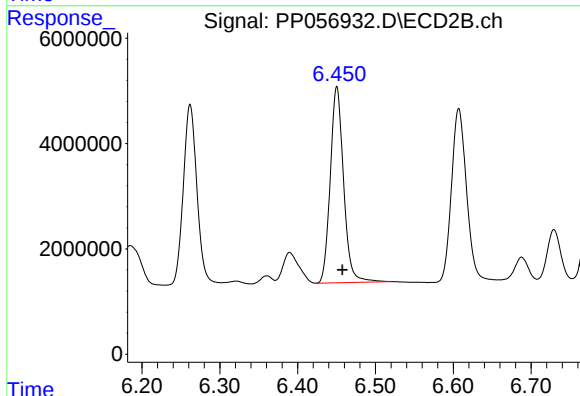
#32 AR-1260-2

R.T.: 7.484 min
Delta R.T.: -0.002 min
Response: 42869898
Conc: 502.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

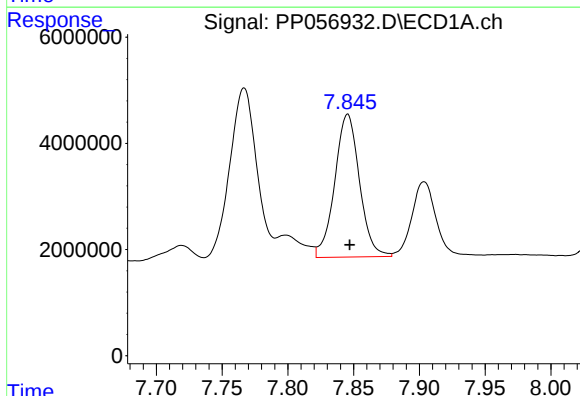
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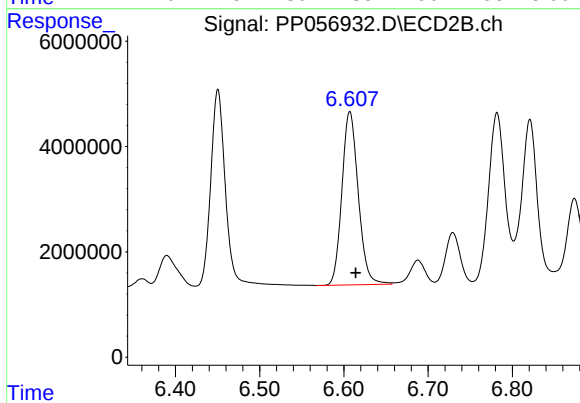
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: -0.007 min
Response: 44287185
Conc: 428.82 ng/ml



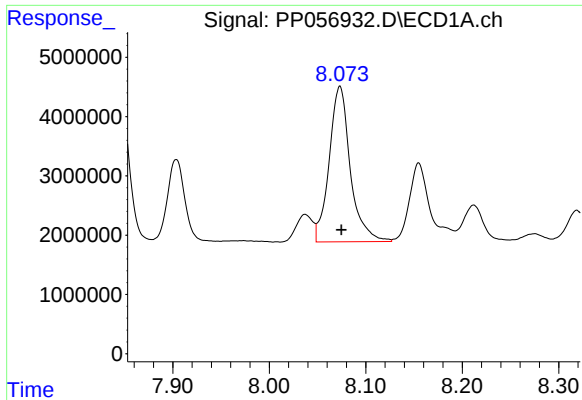
#33 AR-1260-3

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 35279695
Conc: 505.18 ng/ml



#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: -0.007 min
Response: 44328790
Conc: 427.45 ng/ml



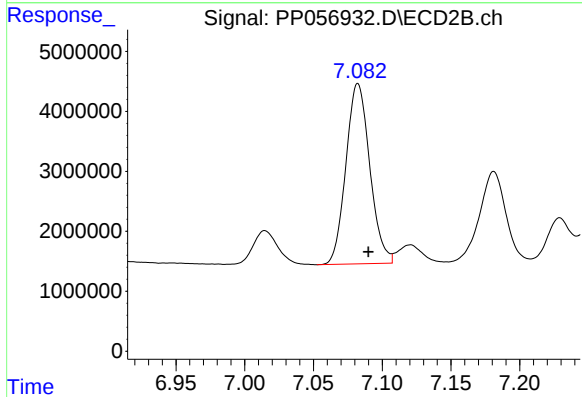
#34 AR-1260-4

R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 39885326
Conc: 522.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

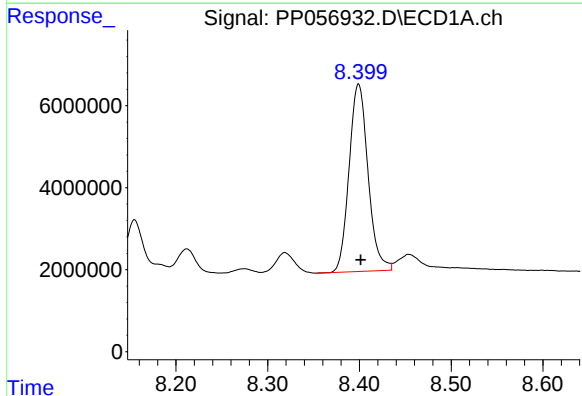
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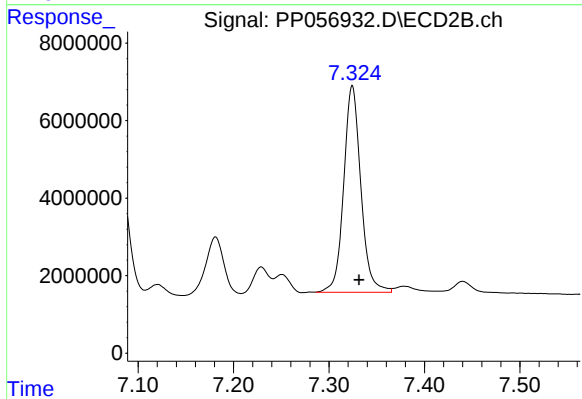
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.008 min
Response: 36345544
Conc: 425.54 ng/ml



#35 AR-1260-5

R.T.: 8.399 min
Delta R.T.: -0.002 min
Response: 65590604
Conc: 518.20 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: -0.007 min
Response: 66416108
Conc: 419.66 ng/ml m