

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
 Data File : PP066377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 17:05
 Operator : YP\AJ
 Sample : PB162112BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB162112BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:50:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.795	4.034	40337308	44795896	22.896m	23.459
2) SA Decachlor...	10.799	9.213	33794163	25095837	19.253m	19.668
Target Compounds						
3) L1 AR-1016-1	5.975	5.148	34295820	29126334	467.931	464.940
4) L1 AR-1016-2	5.999	5.167	49878458	41766919	456.104	469.270
5) L1 AR-1016-3	6.062	5.350	30734402	21886796	455.314	463.613
6) L1 AR-1016-4	6.162	5.388	24748377	17996028	445.879	471.592
7) L1 AR-1016-5	6.458	5.608	25476253	21829261	458.210	450.393
31) L7 AR-1260-1	7.588	6.654	44340012	35619800	419.148	416.654
32) L7 AR-1260-2	7.844	6.841	46412667	40380960	402.859	415.256
33) L7 AR-1260-3	8.208	7.001	30997194	38550207	390.547	420.174
34) L7 AR-1260-4	8.452	7.476	35702173	26116215	409.960	401.858
35) L7 AR-1260-5	8.798	7.715	61669837	52577058	398.876	374.026

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

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Data File : PP066377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 17:05
Operator : YP\AJ
Sample : PB162112BSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

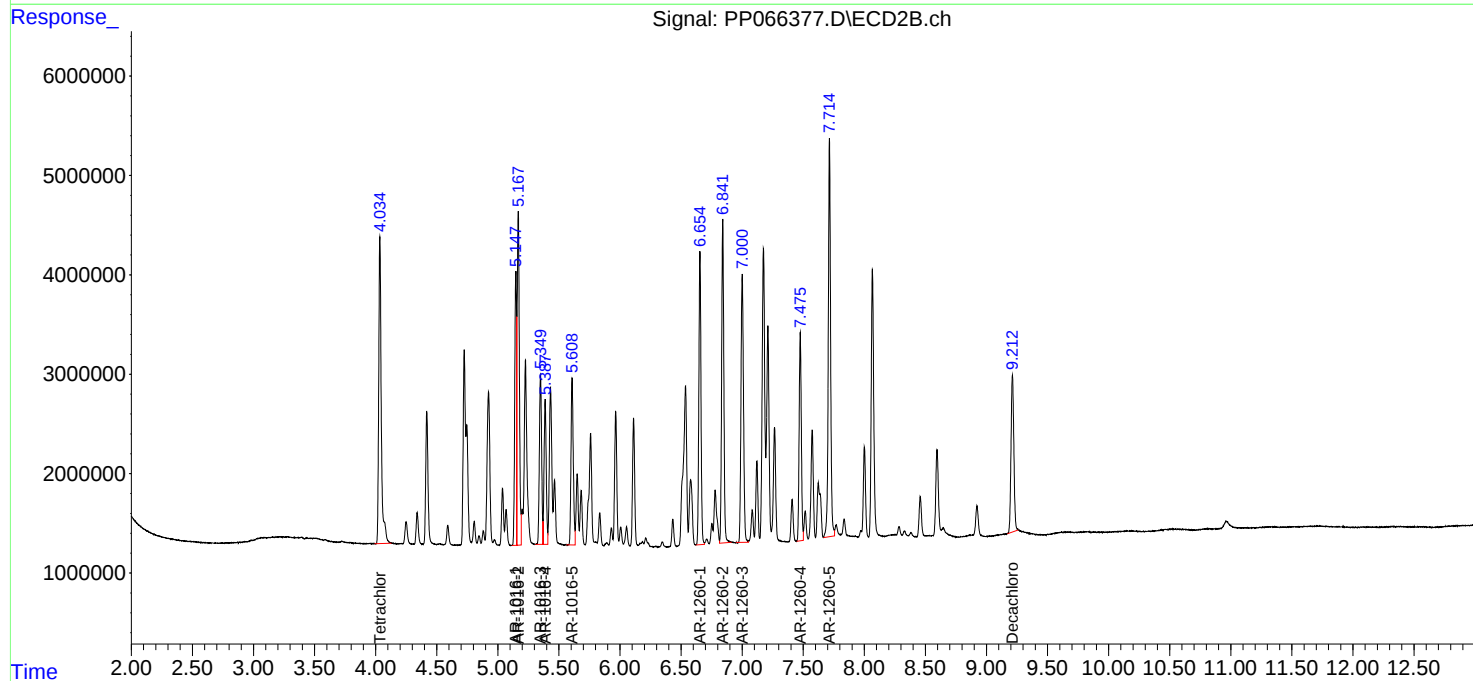
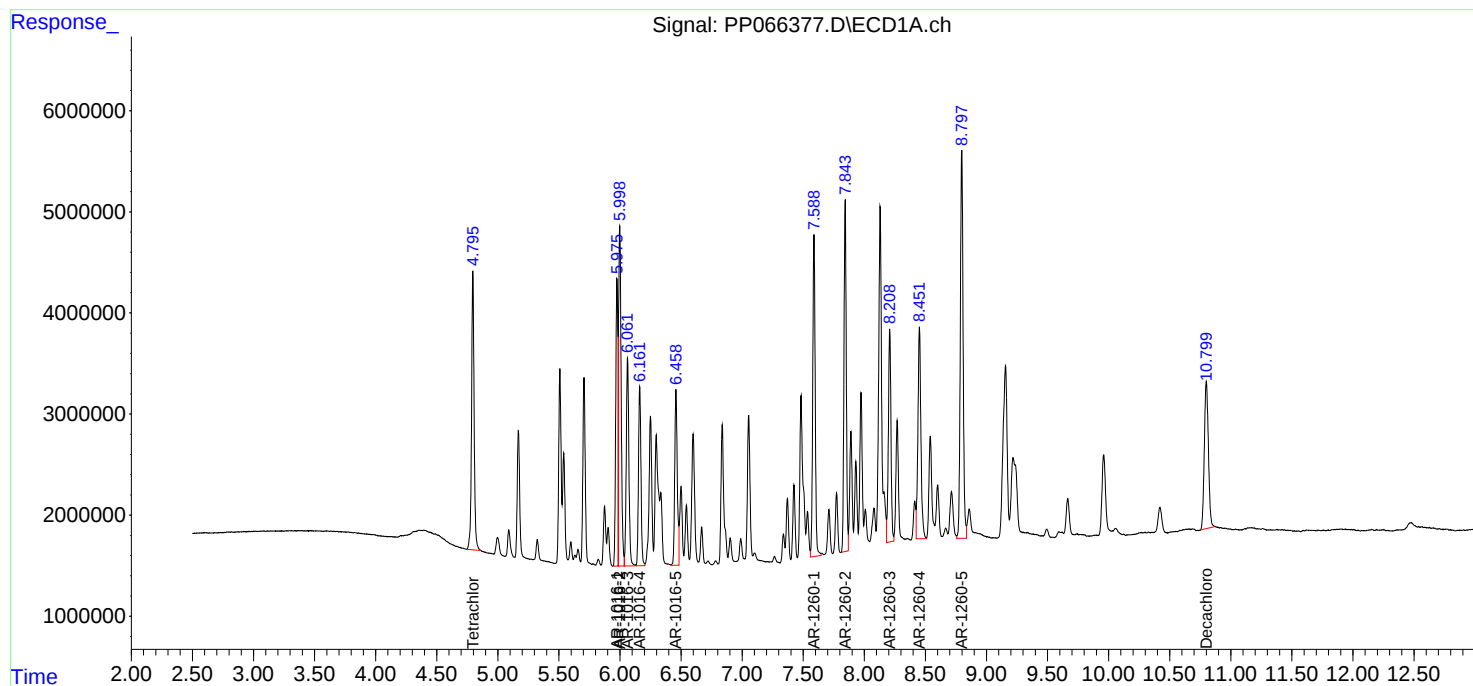
Instrument :
ECD_P
ClientSampleId :
PB162112BSD

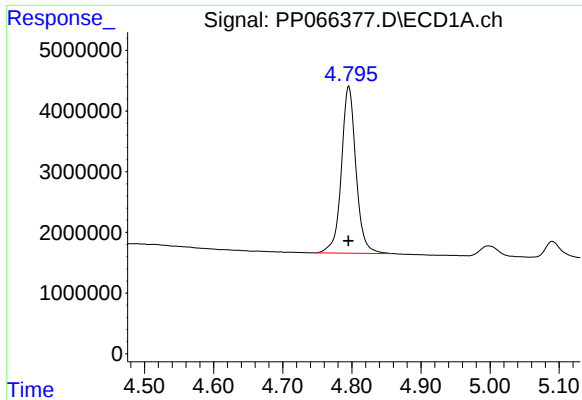
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:50:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 2024
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





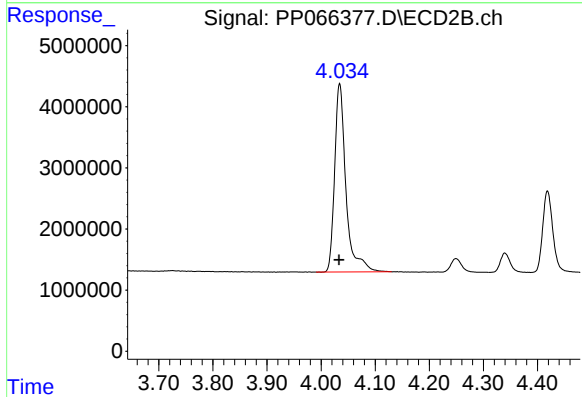
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 40337308
Conc: 22.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162112BSD

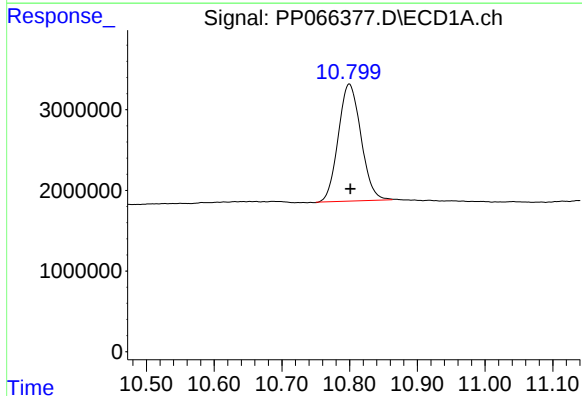
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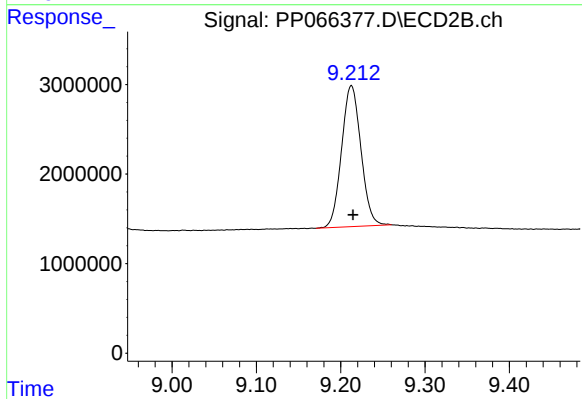
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.001 min
Response: 44795896
Conc: 23.46 ng/ml



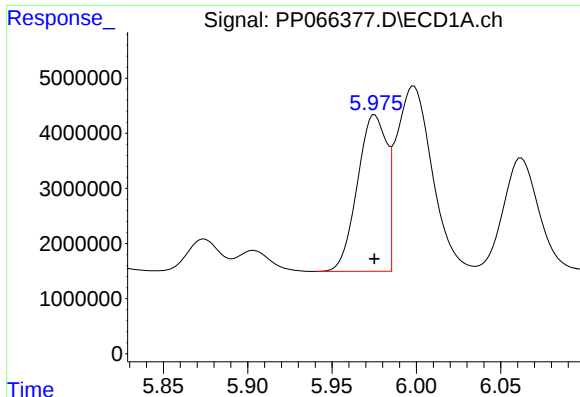
#2 Decachlorobiphenyl

R.T.: 10.799 min
Delta R.T.: -0.002 min
Response: 33794163
Conc: 19.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: -0.002 min
Response: 25095837
Conc: 19.67 ng/ml



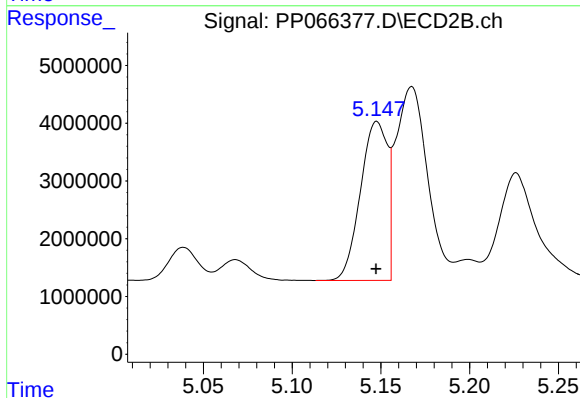
#3 AR-1016-1

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 34295820
Conc: 467.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162112BSD

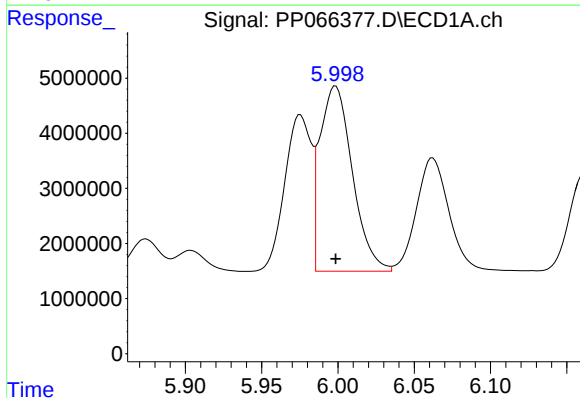
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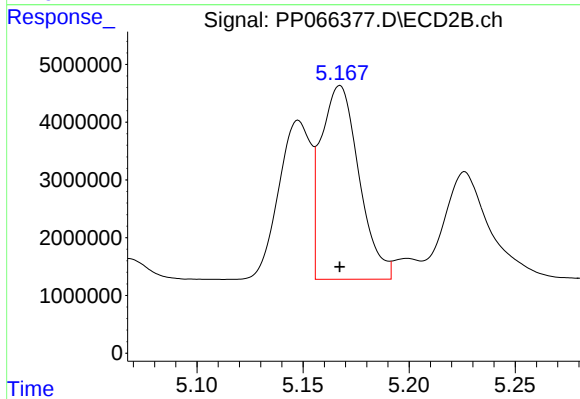
#3 AR-1016-1

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 29126334
Conc: 464.94 ng/ml



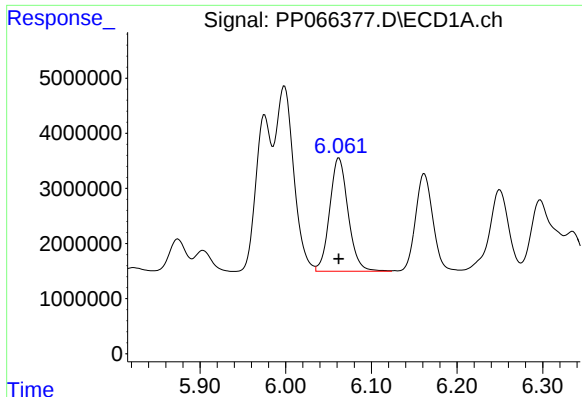
#4 AR-1016-2

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 49878458
Conc: 456.10 ng/ml



#4 AR-1016-2

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 41766919
Conc: 469.27 ng/ml



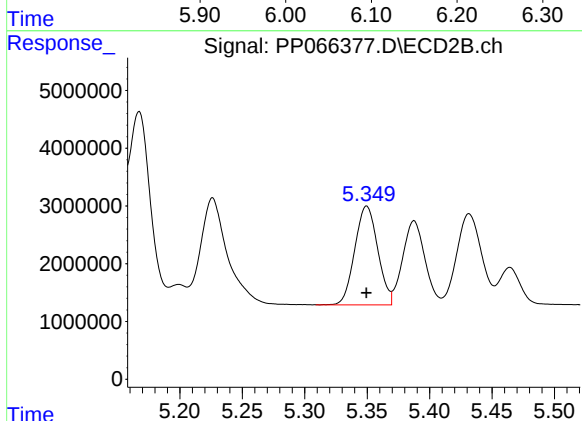
#5 AR-1016-3

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 30734402
Conc: 455.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162112BSD

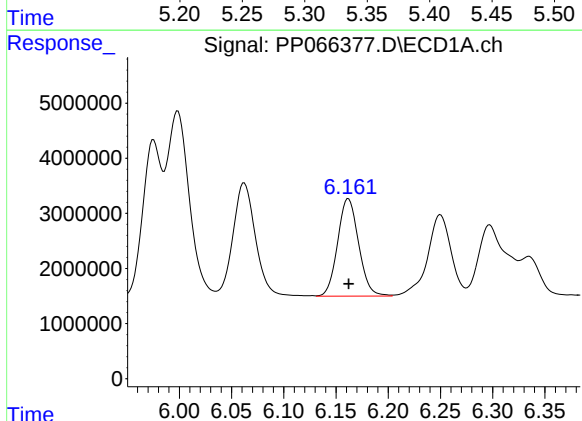
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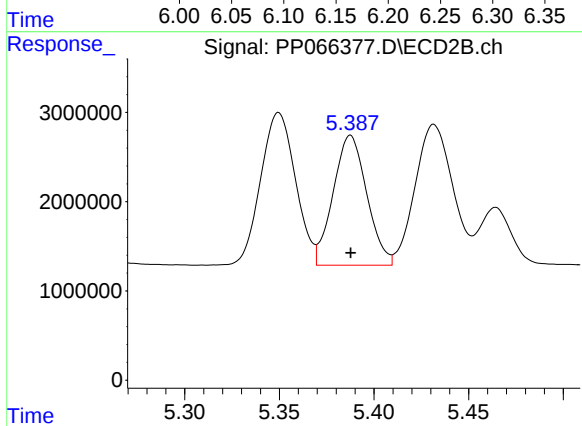
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 21886796
Conc: 463.61 ng/ml



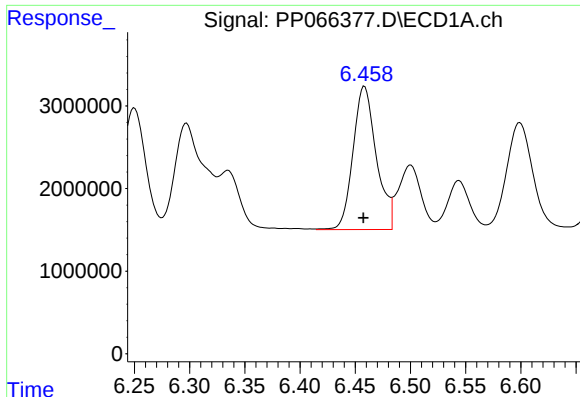
#6 AR-1016-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 24748377
Conc: 445.88 ng/ml



#6 AR-1016-4

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 17996028
Conc: 471.59 ng/ml



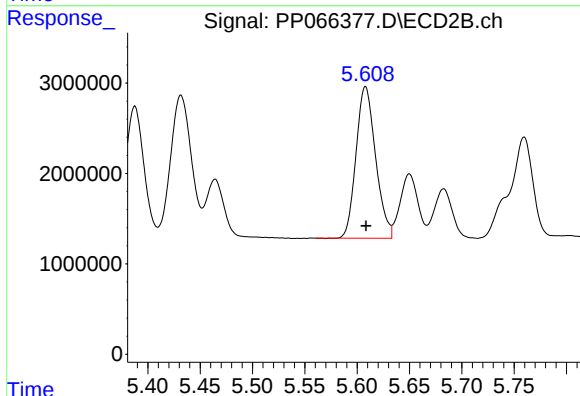
#7 AR-1016-5

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 25476253
Conc: 458.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162112BSD

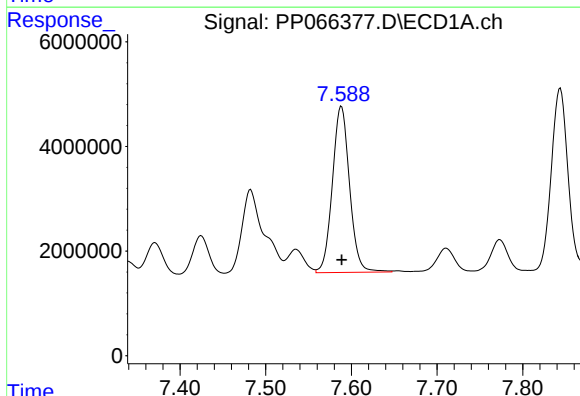
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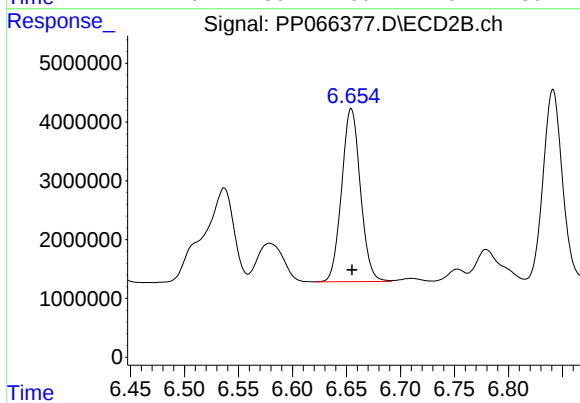
#7 AR-1016-5

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 21829261
Conc: 450.39 ng/ml



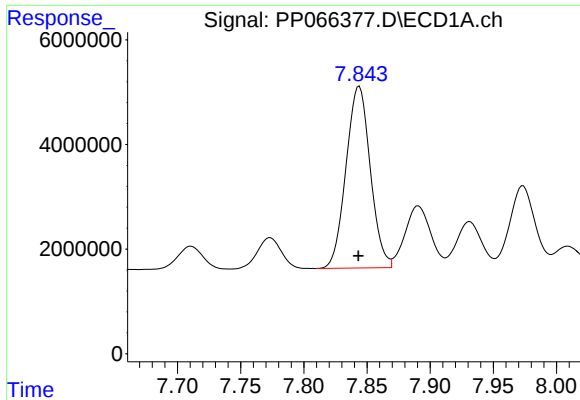
#31 AR-1260-1

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 44340012
Conc: 419.15 ng/ml



#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 35619800
Conc: 416.65 ng/ml



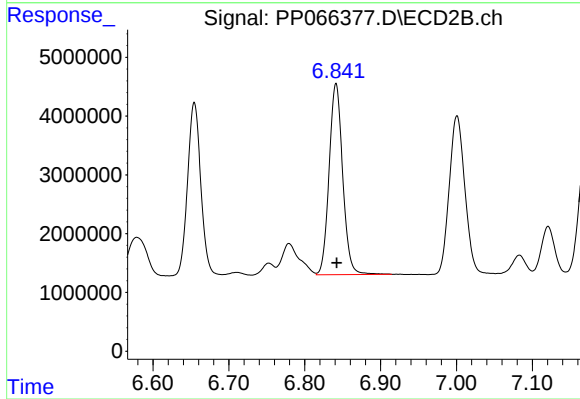
#32 AR-1260-2

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 46412667
Conc: 402.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162112BSD

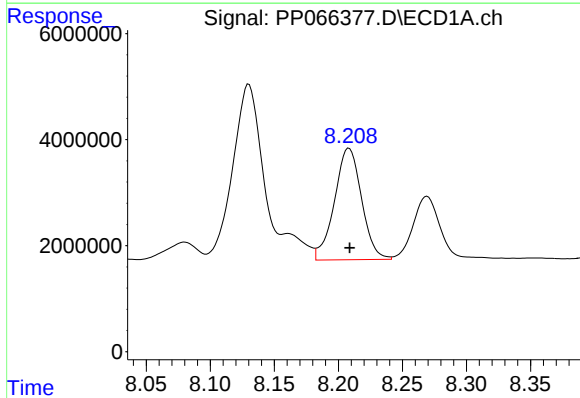
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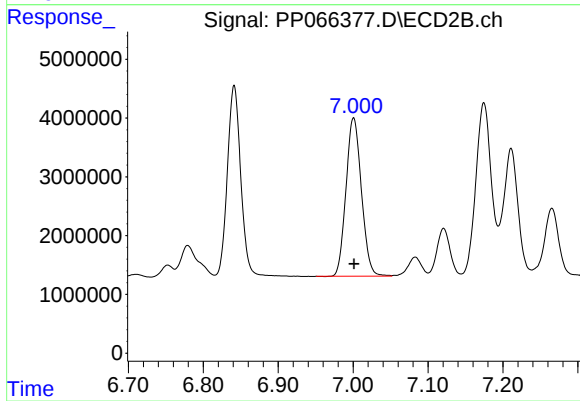
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 40380960
Conc: 415.26 ng/ml



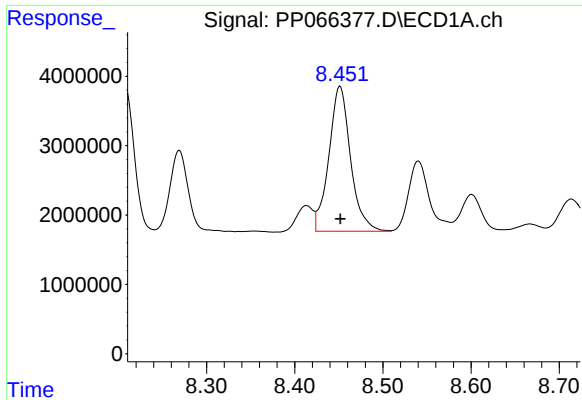
#33 AR-1260-3

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 30997194
Conc: 390.55 ng/ml



#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 38550207
Conc: 420.17 ng/ml



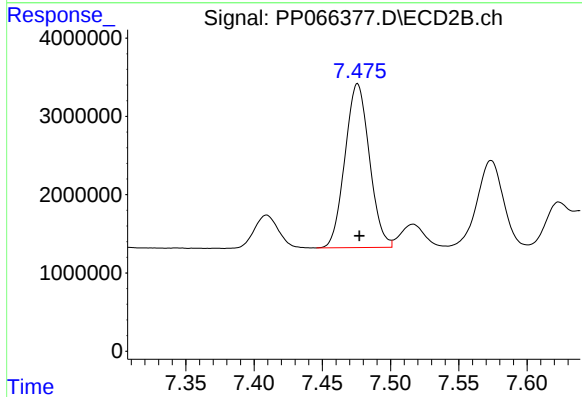
#34 AR-1260-4

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 35702173
Conc: 409.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162112BSD

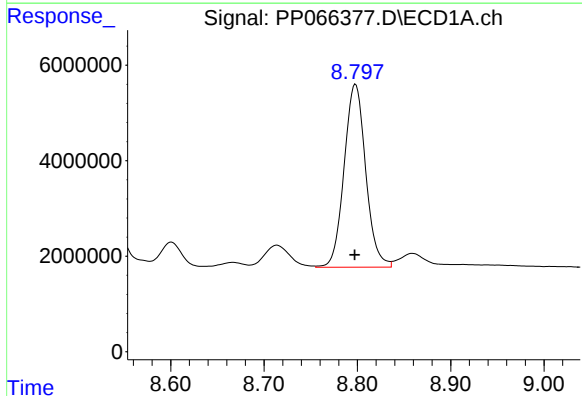
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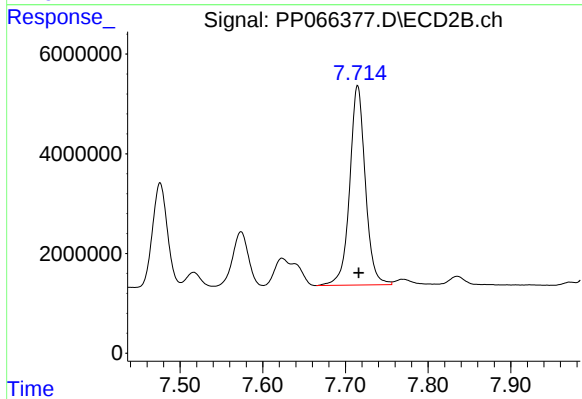
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.001 min
Response: 26116215
Conc: 401.86 ng/ml



#35 AR-1260-5

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 61669837
Conc: 398.88 ng/ml



#35 AR-1260-5

R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 52577058
Conc: 374.03 ng/ml