

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
 Data File : PP058987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 02:03
 Operator : YP\AJ
 Sample : PB154427BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB154427BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:26:44 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...	4.426	3.661	24999323	37656935	18.159	19.581m
2) SA Decachlor...	10.223	8.704	20699212	31618856	24.027	22.346m
Target Compounds						
3) L1 AR-1016-1	5.602	4.756	20280625	29297879	464.449	509.736
4) L1 AR-1016-2	5.624	4.775	28573617	42275822	458.904	514.015
5) L1 AR-1016-3	5.687	4.952	18442767	22038947	460.631	501.169
6) L1 AR-1016-4	5.786	4.994	14902946	18408086	461.753	473.391
7) L1 AR-1016-5	6.082	5.209	15198019	21784769	445.616	440.395
31) L7 AR-1260-1	7.213	6.248	25228715	42629615	435.014	430.716
32) L7 AR-1260-2	7.471	6.436	28215117	49940994	465.646	439.262
33) L7 AR-1260-3	7.832	6.591	18824413	45799629	425.179	418.461
34) L7 AR-1260-4	8.057	7.064	23190878	33123801	470.196	389.543
35) L7 AR-1260-5	8.380	7.307	41456618	70205844	464.968	413.997m

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

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Acq On : 27 Jul 2023 02:03
Operator : YP\AJ
Sample : PB154427BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

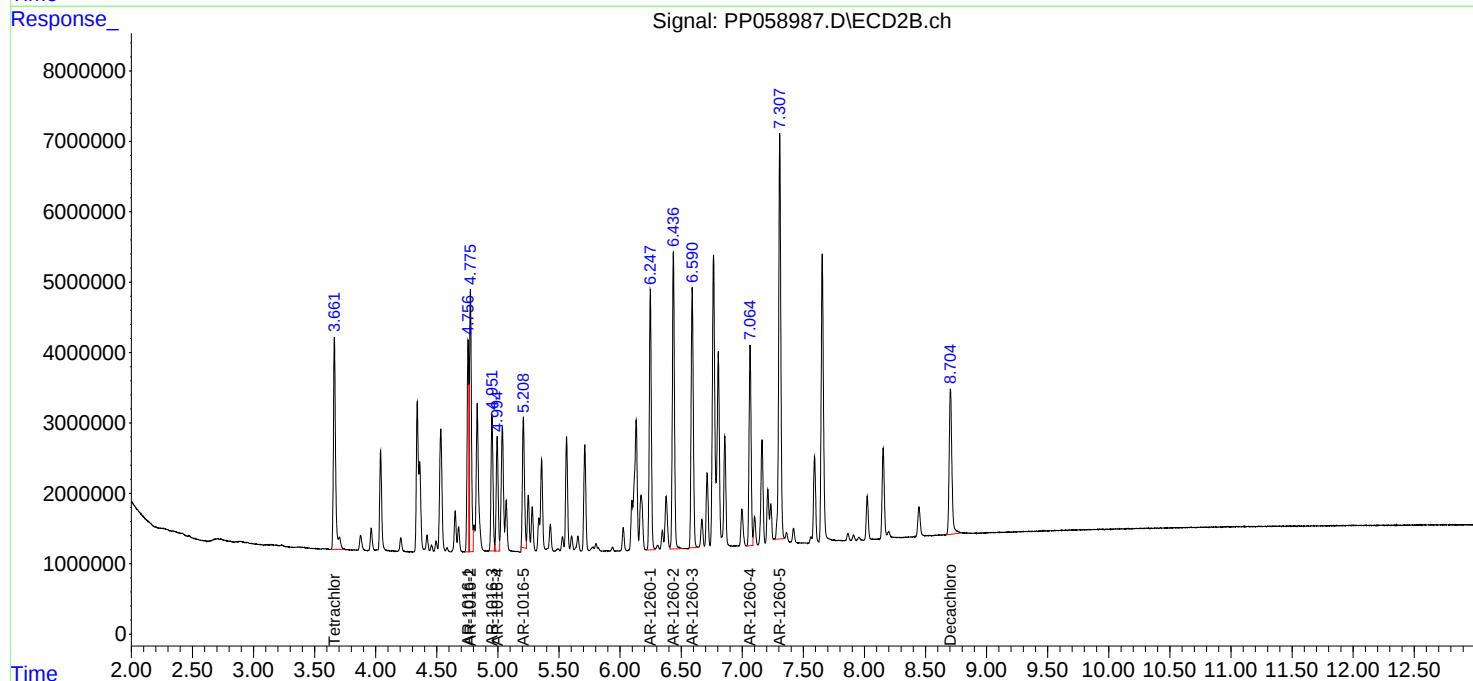
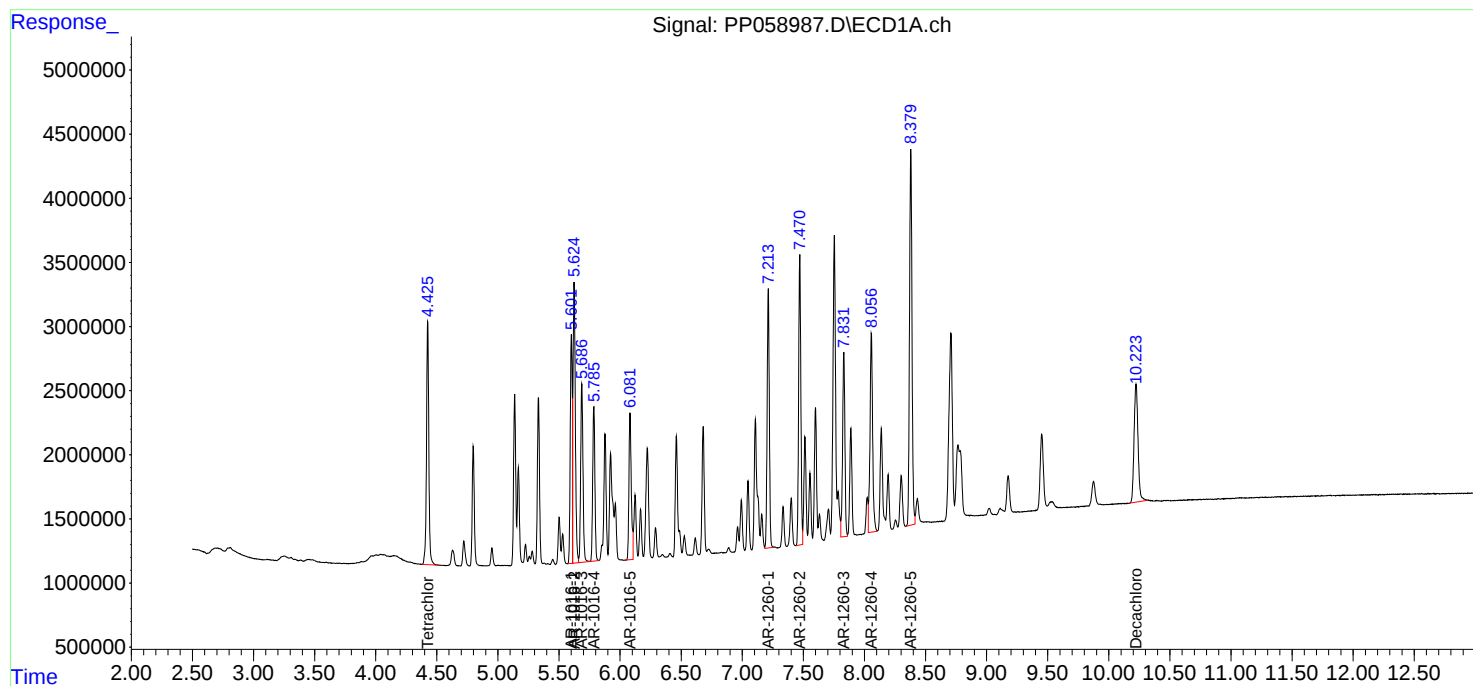
Instrument :
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ClientSampleId :
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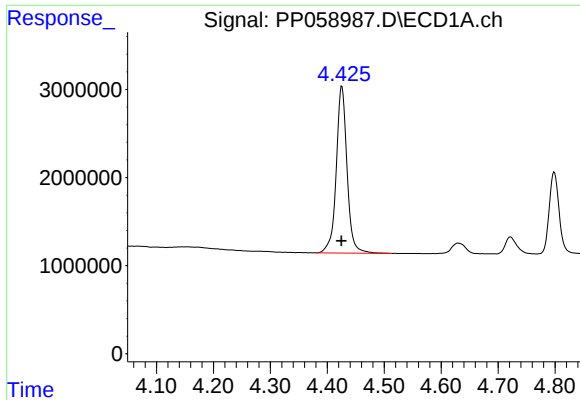
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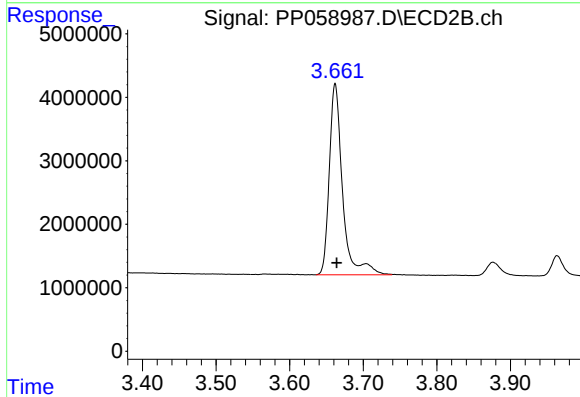
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 24999323
Conc: 18.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB154427BS

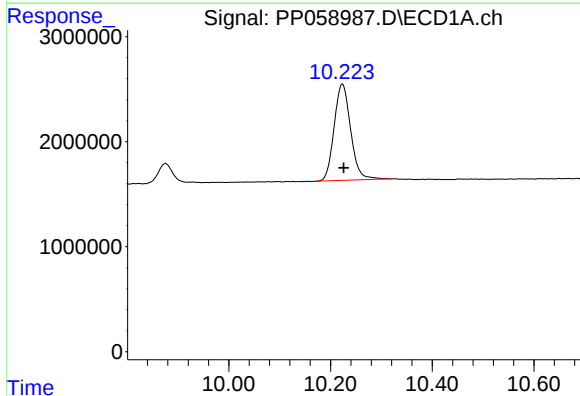
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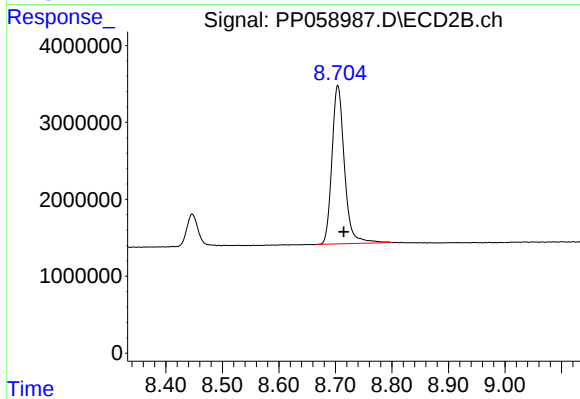
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 37656935
Conc: 19.58 ng/ml m



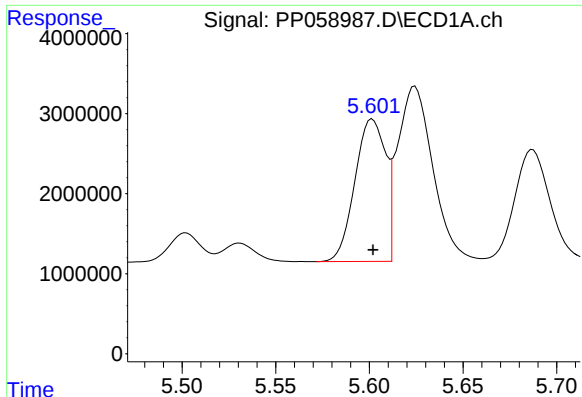
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.003 min
Response: 20699212
Conc: 24.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.011 min
Response: 31618856
Conc: 22.35 ng/ml m



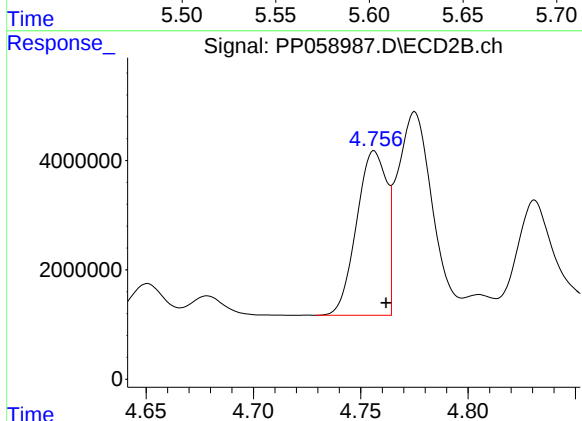
#3 AR-1016-1

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 20280625
Conc: 464.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB154427BS

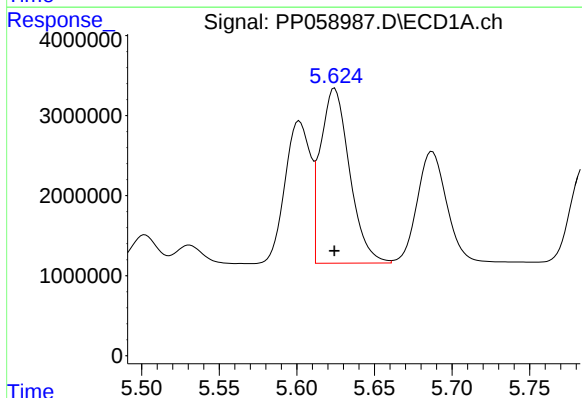
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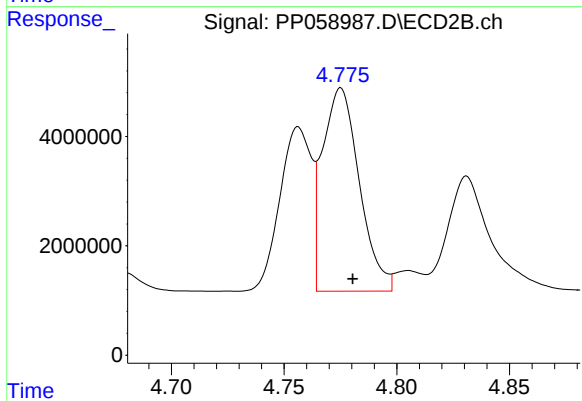
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 29297879
Conc: 509.74 ng/ml



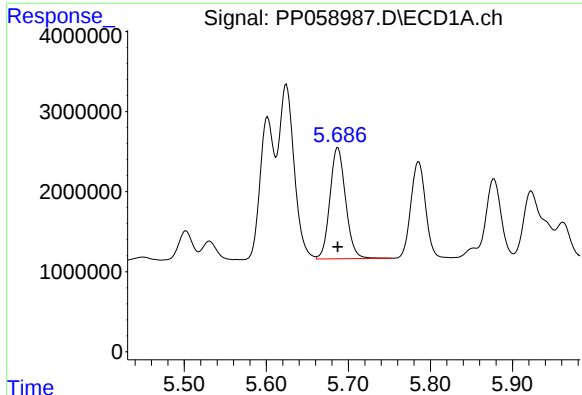
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 28573617
Conc: 458.90 ng/ml



#4 AR-1016-2

R.T.: 4.775 min
Delta R.T.: -0.005 min
Response: 42275822
Conc: 514.02 ng/ml



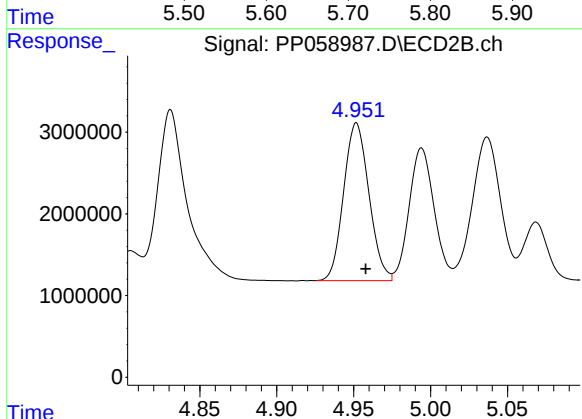
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 18442767
Conc: 460.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB154427BS

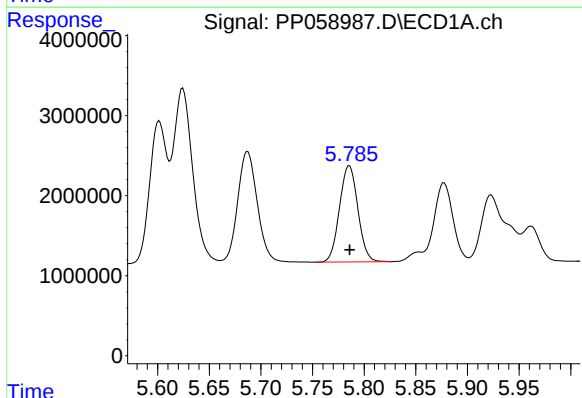
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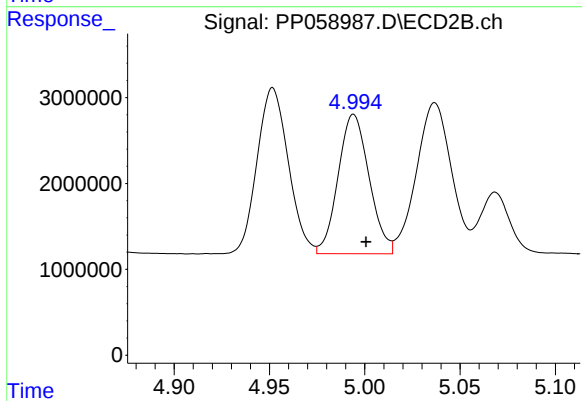
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 22038947
Conc: 501.17 ng/ml



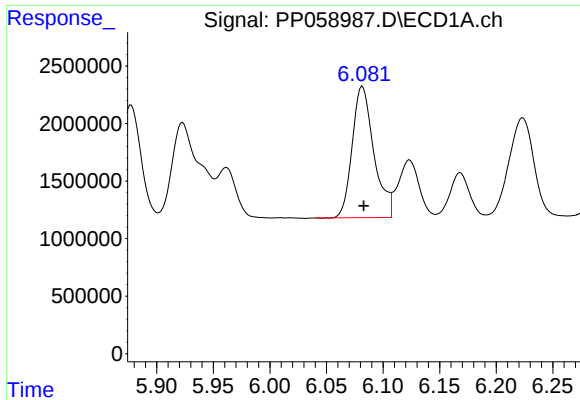
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 14902946
Conc: 461.75 ng/ml



#6 AR-1016-4

R.T.: 4.994 min
Delta R.T.: -0.007 min
Response: 18408086
Conc: 473.39 ng/ml



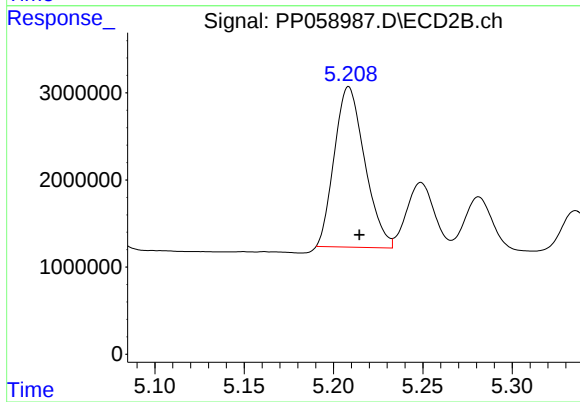
#7 AR-1016-5

R.T.: 6.082 min
Delta R.T.: -0.001 min
Response: 15198019
Conc: 445.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB154427BS

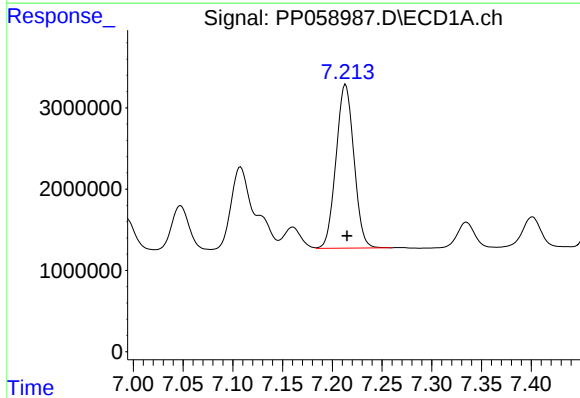
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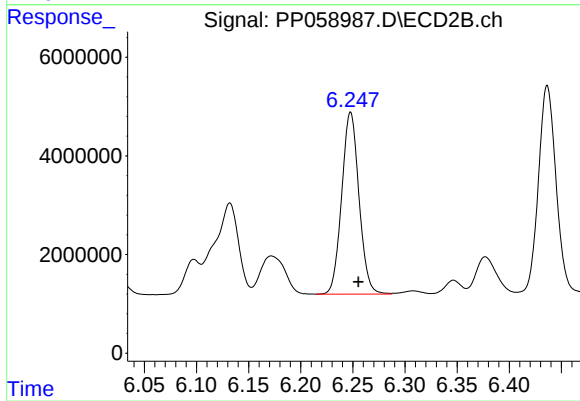
#7 AR-1016-5

R.T.: 5.209 min
Delta R.T.: -0.006 min
Response: 21784769
Conc: 440.39 ng/ml



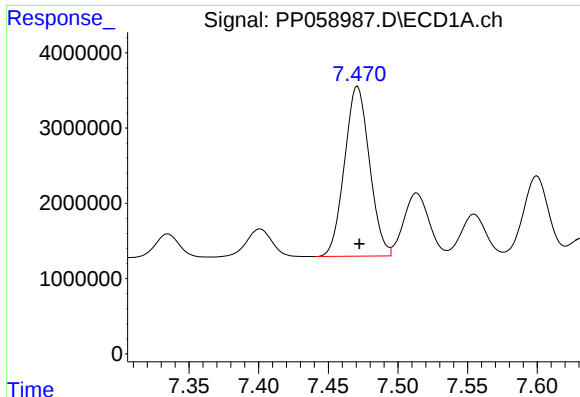
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 25228715
Conc: 435.01 ng/ml



#31 AR-1260-1

R.T.: 6.248 min
Delta R.T.: -0.007 min
Response: 42629615
Conc: 430.72 ng/ml



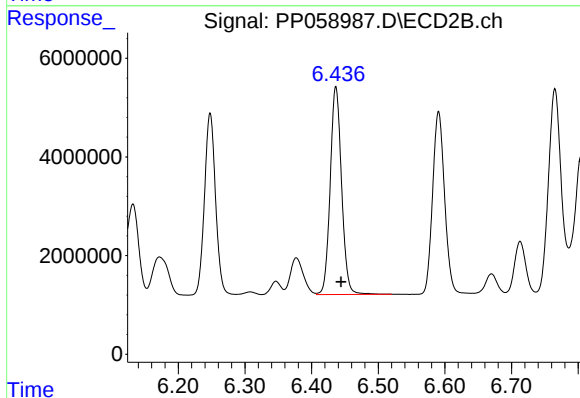
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: -0.001 min
Response: 28215117
Conc: 465.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB154427BS

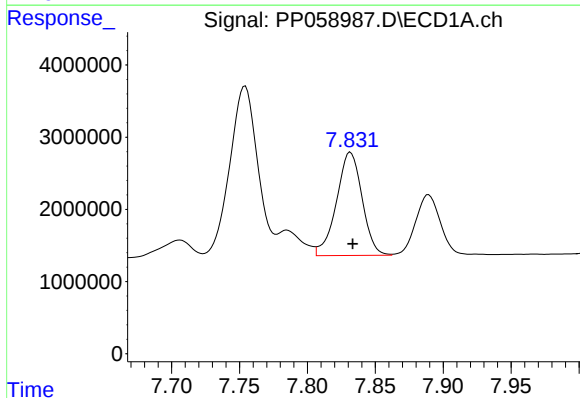
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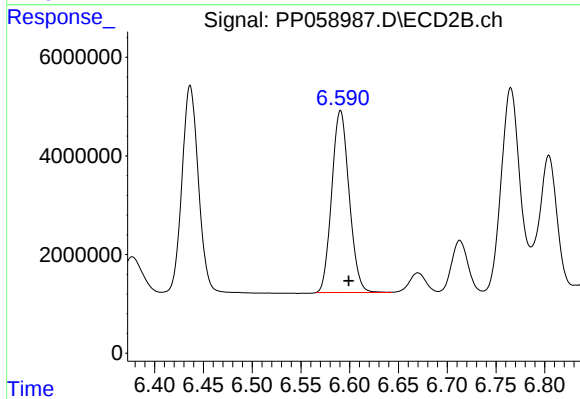
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.008 min
Response: 49940994
Conc: 439.26 ng/ml



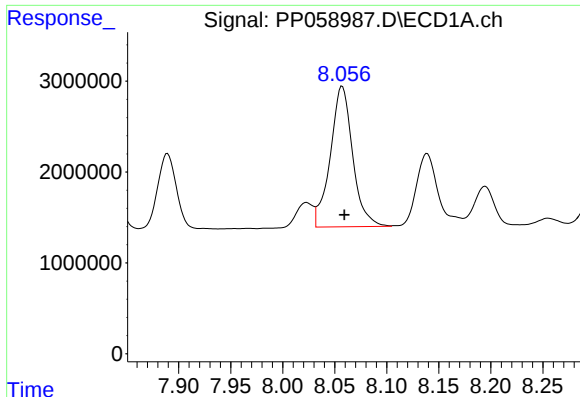
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 18824413
Conc: 425.18 ng/ml



#33 AR-1260-3

R.T.: 6.591 min
Delta R.T.: -0.008 min
Response: 45799629
Conc: 418.46 ng/ml



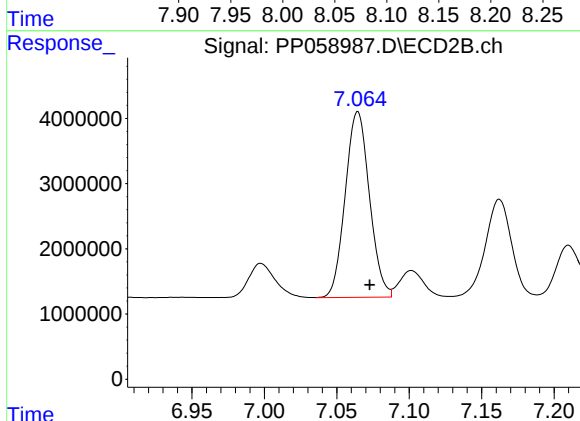
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: -0.002 min
Response: 23190878
Conc: 470.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
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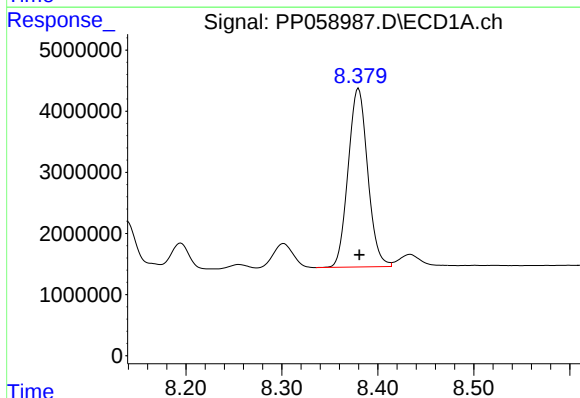
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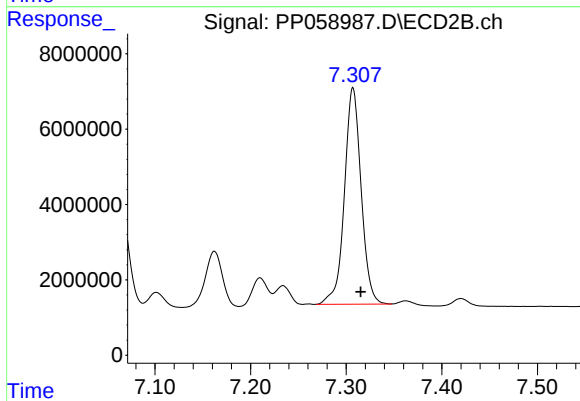
#34 AR-1260-4

R.T.: 7.064 min
Delta R.T.: -0.008 min
Response: 33123801
Conc: 389.54 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: -0.001 min
Response: 41456618
Conc: 464.97 ng/ml



#35 AR-1260-5

R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 70205844
Conc: 414.00 ng/ml m