

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
 Data File : PP061130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 15:09
 Operator : YP\AJ
 Sample : PB156528BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156528BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2023
 Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 15:30:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.556	3.691	53614494	32289854	24.389	23.883m
2)	SA Decachlor...	10.528	8.764	41916328	35114304	26.767	23.355
Target Compounds							
3)	L1 AR-1016-1	5.749	4.791	40186659	26026622	559.782	500.086
4)	L1 AR-1016-2	5.771	4.810	58455360	35997975	569.907	502.631
5)	L1 AR-1016-3	5.834	4.988	35667918	20164347	570.777	499.029
6)	L1 AR-1016-4	5.935	5.031	29372433	16097174	574.989	497.653
7)	L1 AR-1016-5	6.235	5.246	28998984	20832117	573.569	498.933
31)	L7 AR-1260-1	7.377	6.289	52894815	40709869	565.082	491.958
32)	L7 AR-1260-2	7.637	6.478	61377266	48772228	565.337	495.287
33)	L7 AR-1260-3	8.000	6.633	39496298	47317399	568.277	500.355
34)	L7 AR-1260-4	8.234	7.109	49406775	36200098	579.163	505.076
35)	L7 AR-1260-5	8.572	7.351	92384580	84736099	572.596	505.224

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

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Sample : PB156528BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

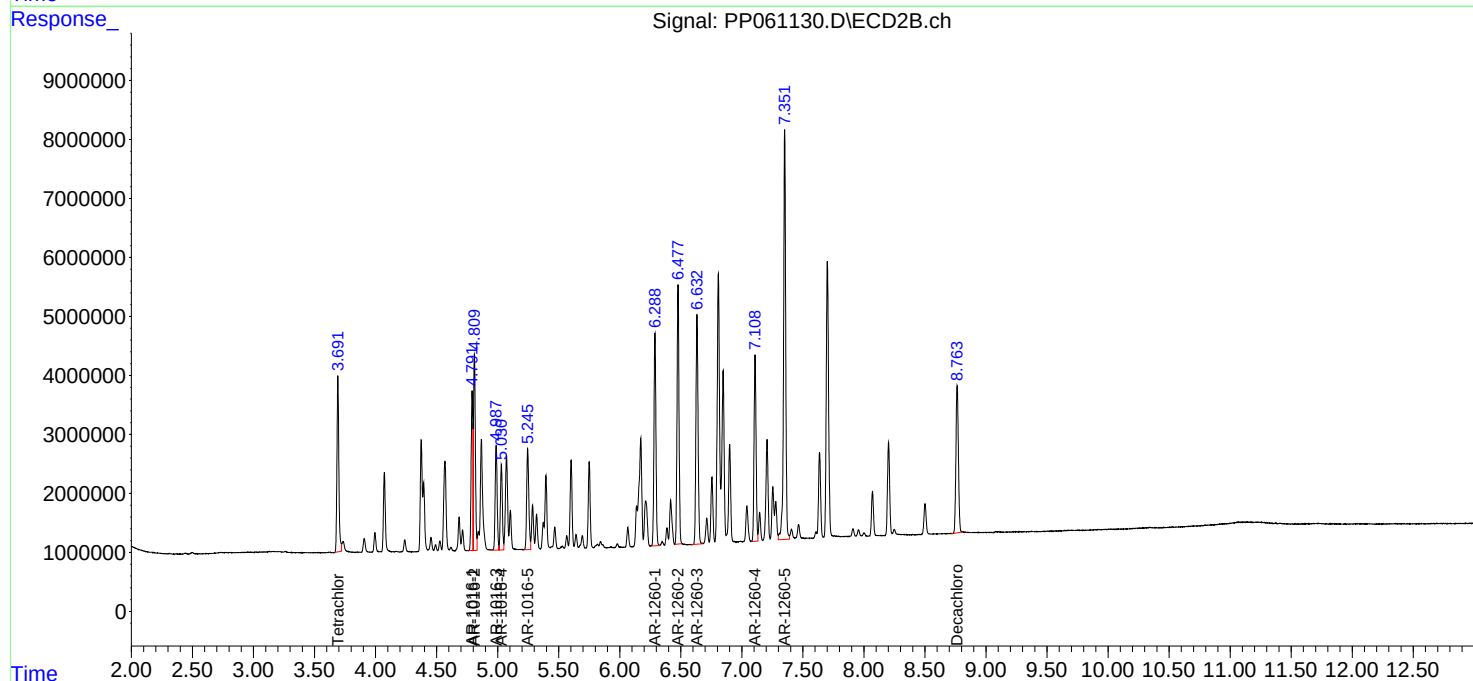
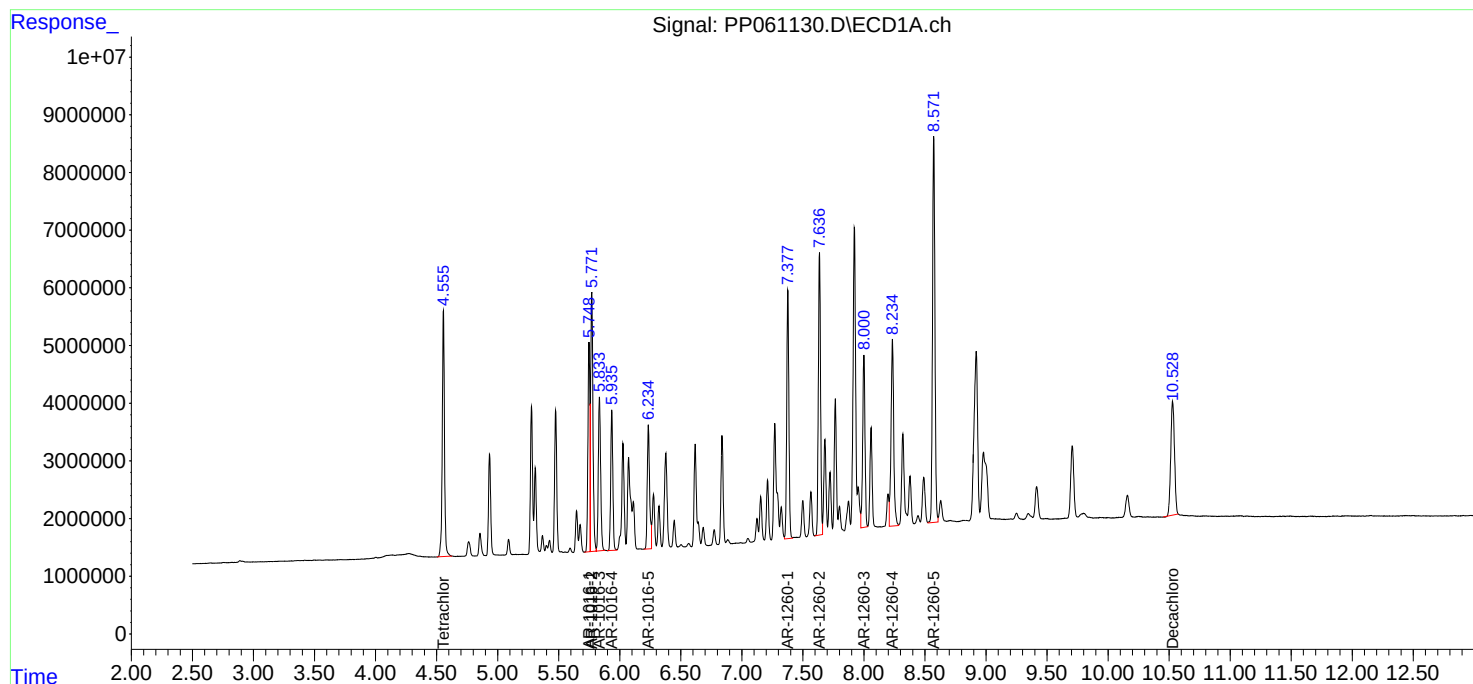
Instrument :
ECD_P
ClientSampleId :
PB156528BSD

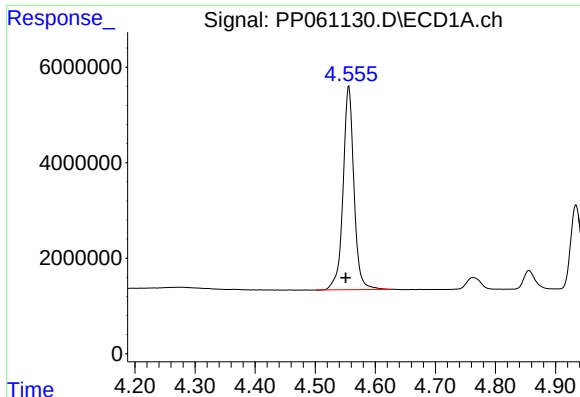
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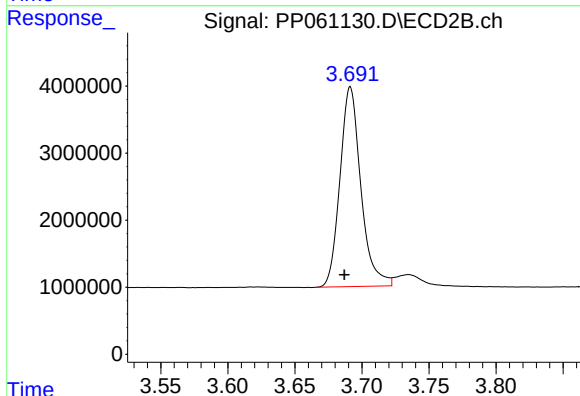
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: 0.005 min
Response: 53614494
Conc: 24.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BSD

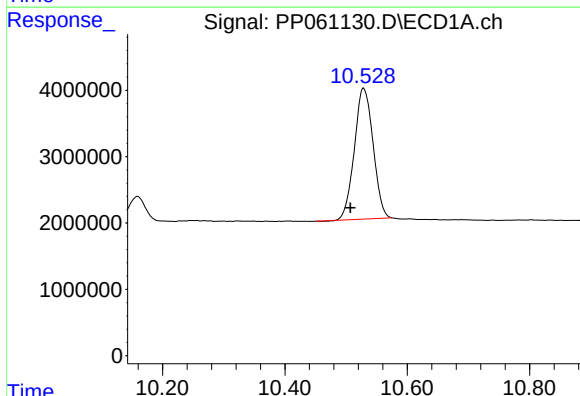
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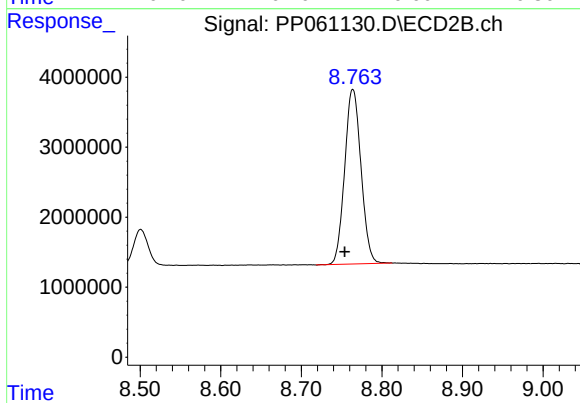
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.004 min
Response: 32289854
Conc: 23.88 ng/ml m



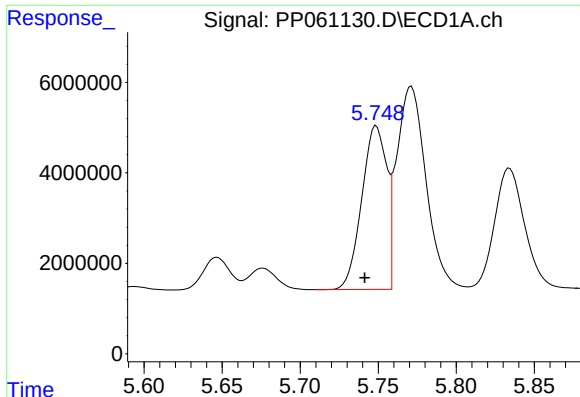
#2 Decachlorobiphenyl

R.T.: 10.528 min
Delta R.T.: 0.021 min
Response: 41916328
Conc: 26.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.010 min
Response: 35114304
Conc: 23.35 ng/ml



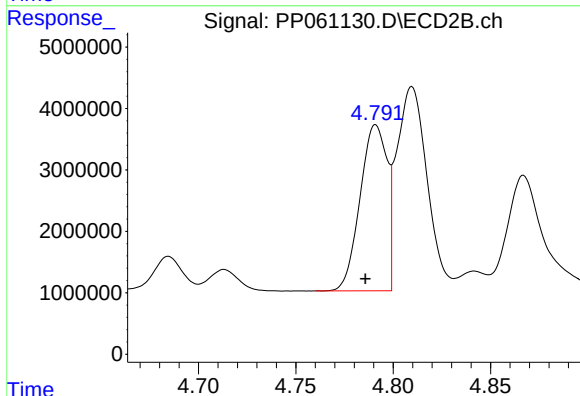
#3 AR-1016-1

R.T.: 5.749 min
Delta R.T.: 0.007 min
Response: 40186659
Conc: 559.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BSD

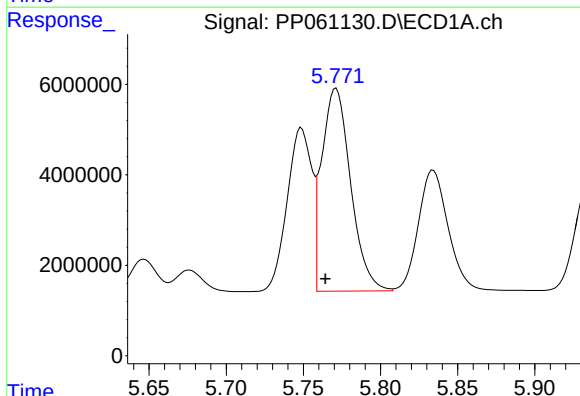
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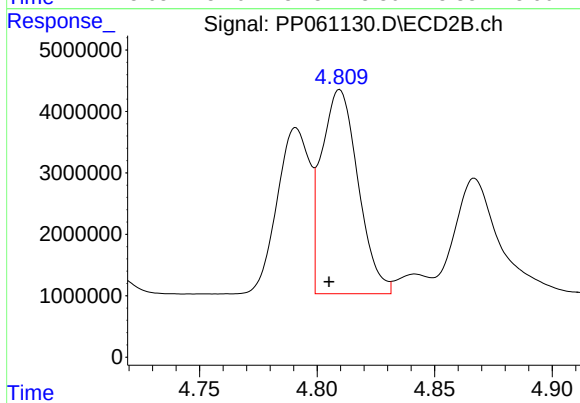
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: 0.005 min
Response: 26026622
Conc: 500.09 ng/ml



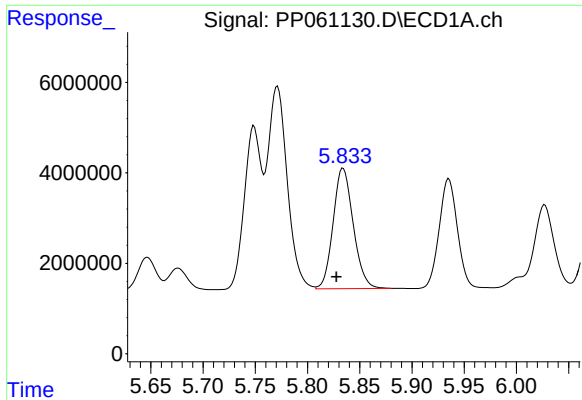
#4 AR-1016-2

R.T.: 5.771 min
Delta R.T.: 0.007 min
Response: 58455360
Conc: 569.91 ng/ml



#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.005 min
Response: 35997975
Conc: 502.63 ng/ml



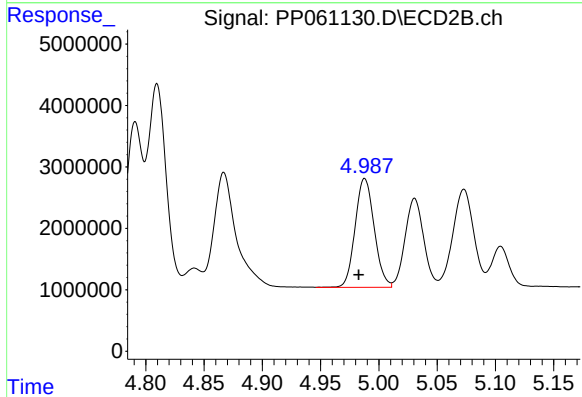
#5 AR-1016-3

R.T.: 5.834 min
Delta R.T.: 0.007 min
Response: 35667918
Conc: 570.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BSD

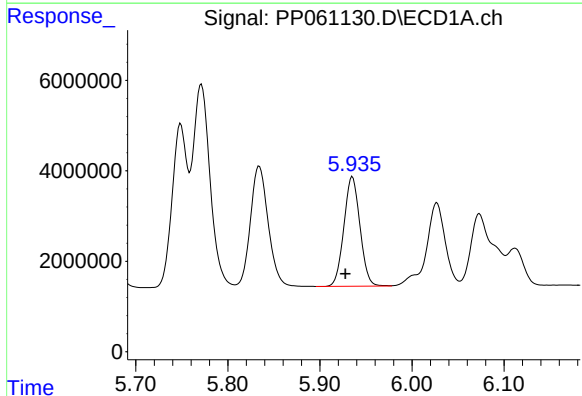
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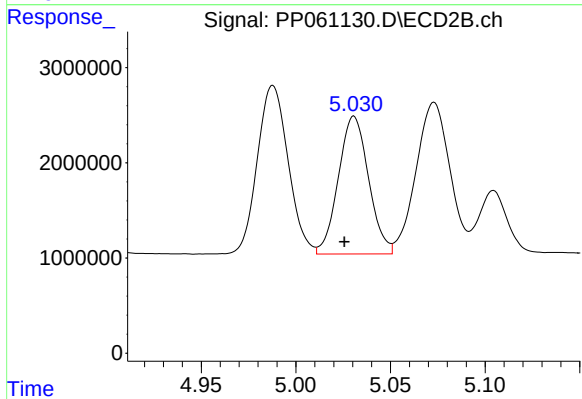
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: 0.005 min
Response: 20164347
Conc: 499.03 ng/ml



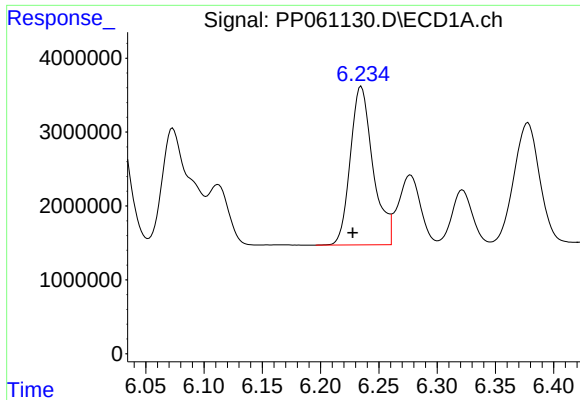
#6 AR-1016-4

R.T.: 5.935 min
Delta R.T.: 0.008 min
Response: 29372433
Conc: 574.99 ng/ml



#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: 0.005 min
Response: 16097174
Conc: 497.65 ng/ml



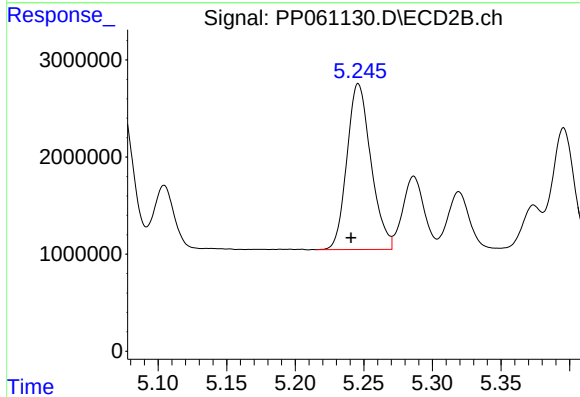
#7 AR-1016-5

R.T.: 6.235 min
Delta R.T.: 0.007 min
Response: 28998984
Conc: 573.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BSD

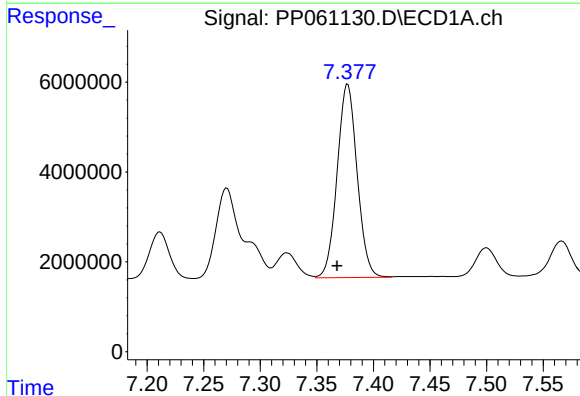
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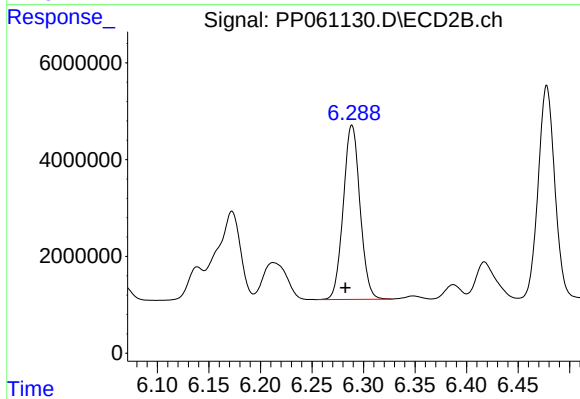
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: 0.005 min
Response: 20832117
Conc: 498.93 ng/ml



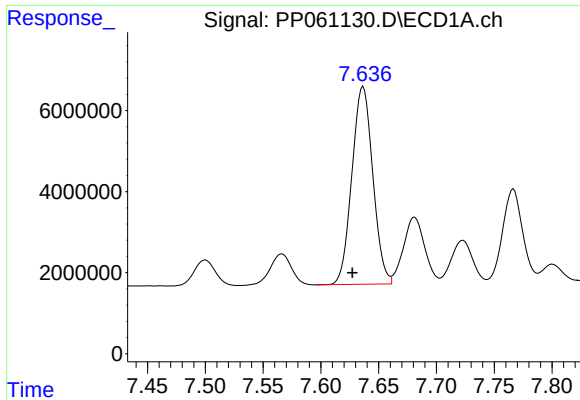
#31 AR-1260-1

R.T.: 7.377 min
Delta R.T.: 0.009 min
Response: 52894815
Conc: 565.08 ng/ml



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: 0.006 min
Response: 40709869
Conc: 491.96 ng/ml



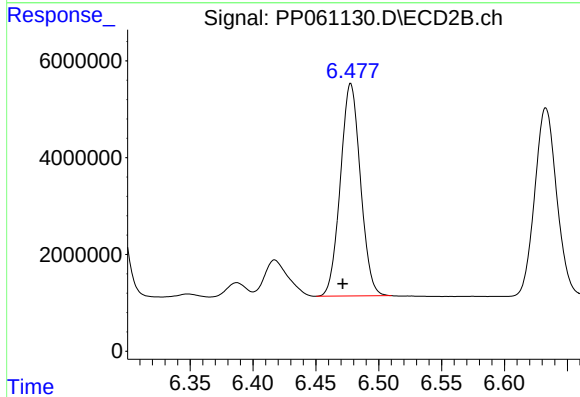
#32 AR-1260-2

R.T.: 7.637 min
Delta R.T.: 0.009 min
Response: 61377266
Conc: 565.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BSD

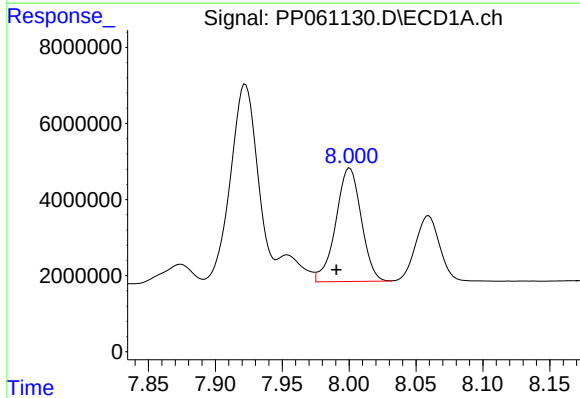
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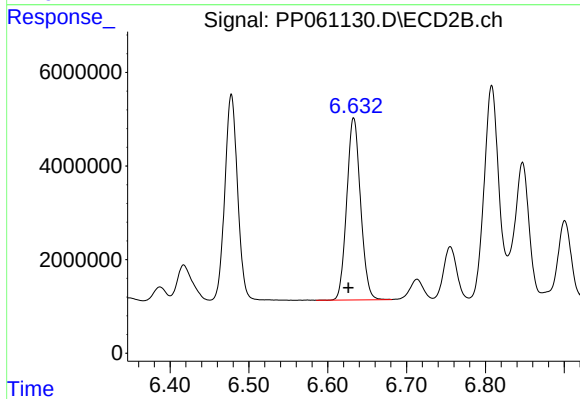
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: 0.006 min
Response: 48772228
Conc: 495.29 ng/ml



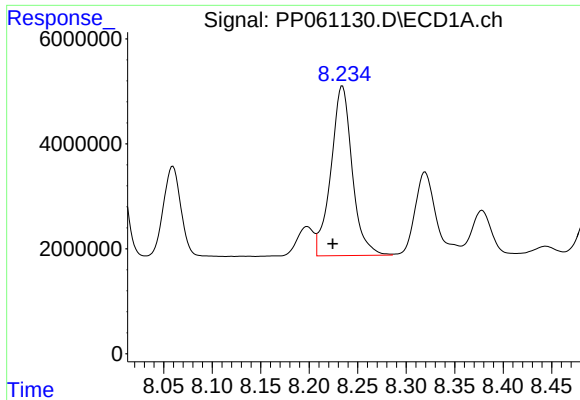
#33 AR-1260-3

R.T.: 8.000 min
Delta R.T.: 0.010 min
Response: 39496298
Conc: 568.28 ng/ml



#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: 0.007 min
Response: 47317399
Conc: 500.36 ng/ml



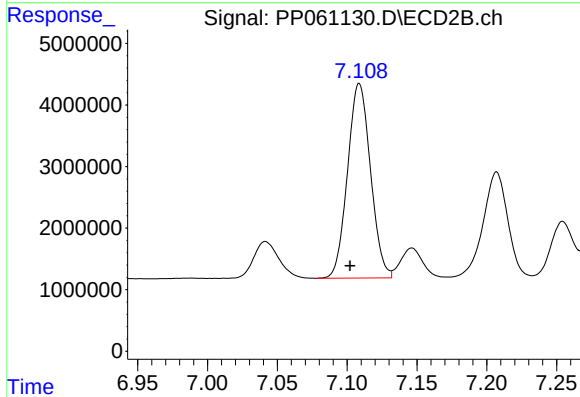
#34 AR-1260-4

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 49406775
Conc: 579.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BSD

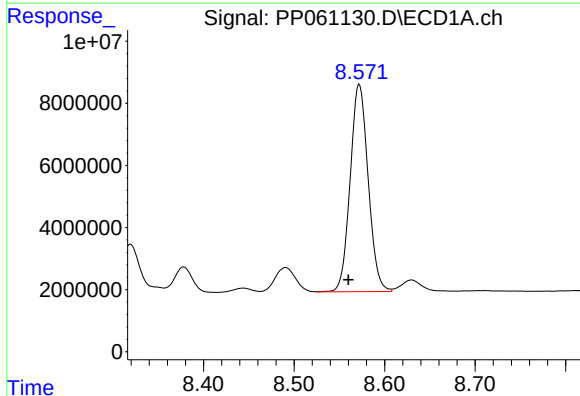
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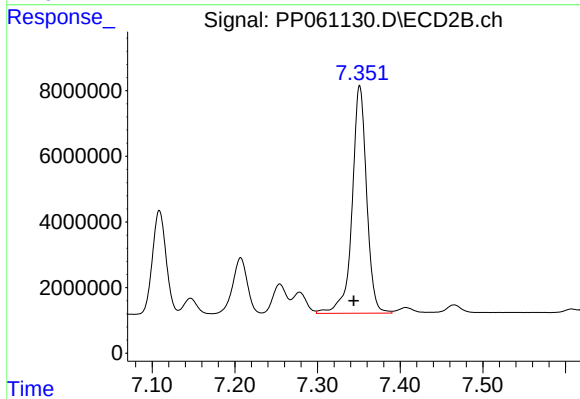
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: 0.007 min
Response: 36200098
Conc: 505.08 ng/ml



#35 AR-1260-5

R.T.: 8.572 min
Delta R.T.: 0.012 min
Response: 92384580
Conc: 572.60 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: 0.007 min
Response: 84736099
Conc: 505.22 ng/ml