

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
 Data File : PP059000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 05:35
 Operator : YP\AJ
 Sample : 03769-08MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-P39BMS

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 06:28:45 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...	4.423	3.661	29709864	45318707	21.581	23.566m
2)	SA Decachlor...	10.218	8.701	21301385	34075758	24.726	24.083m
Target Compounds							
3)	L1 AR-1016-1	5.598	4.755	25547697	37292176	585.071	648.824
4)	L1 AR-1016-2	5.621	4.774	36616901	53847316	588.082	654.708
5)	L1 AR-1016-3	5.684	4.951	23393282	28411806	584.276	646.088
6)	L1 AR-1016-4	5.782	4.993	19159031	19679325	593.623	506.083
7)	L1 AR-1016-5	6.079	5.207	19722430	29666917	578.275	599.738
31)	L7 AR-1260-1	7.210	6.246	30953046	57711049	533.718m	583.094
32)	L7 AR-1260-2	7.468	6.435	34341126	66306906	566.746	583.211
33)	L7 AR-1260-3	7.829	6.589	22711911	58745628	512.985	536.746
34)	L7 AR-1260-4	8.054	7.063	28077131	42030344	569.265	494.285
35)	L7 AR-1260-5	8.377	7.305	49832521	91031395	558.910	536.803m

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

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Misc :
ALS Vial : 18 Sample Multiplier: 1

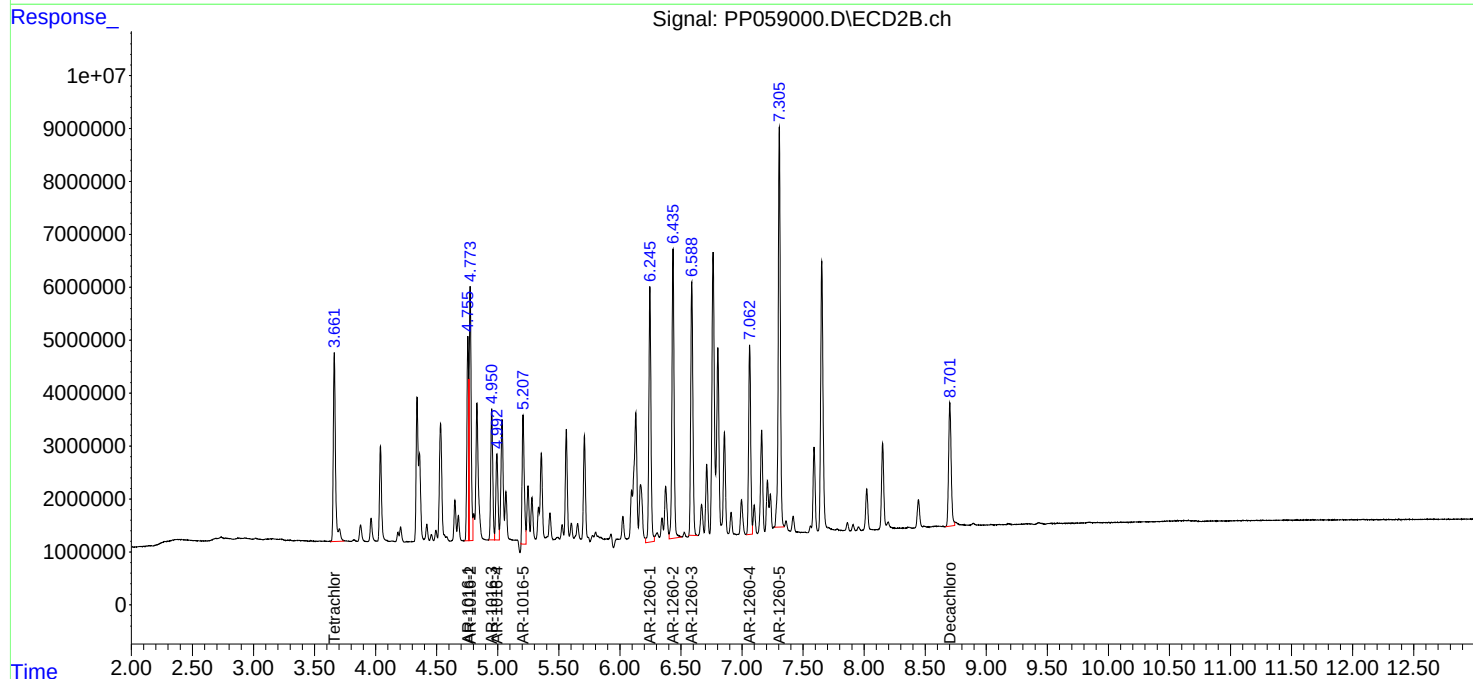
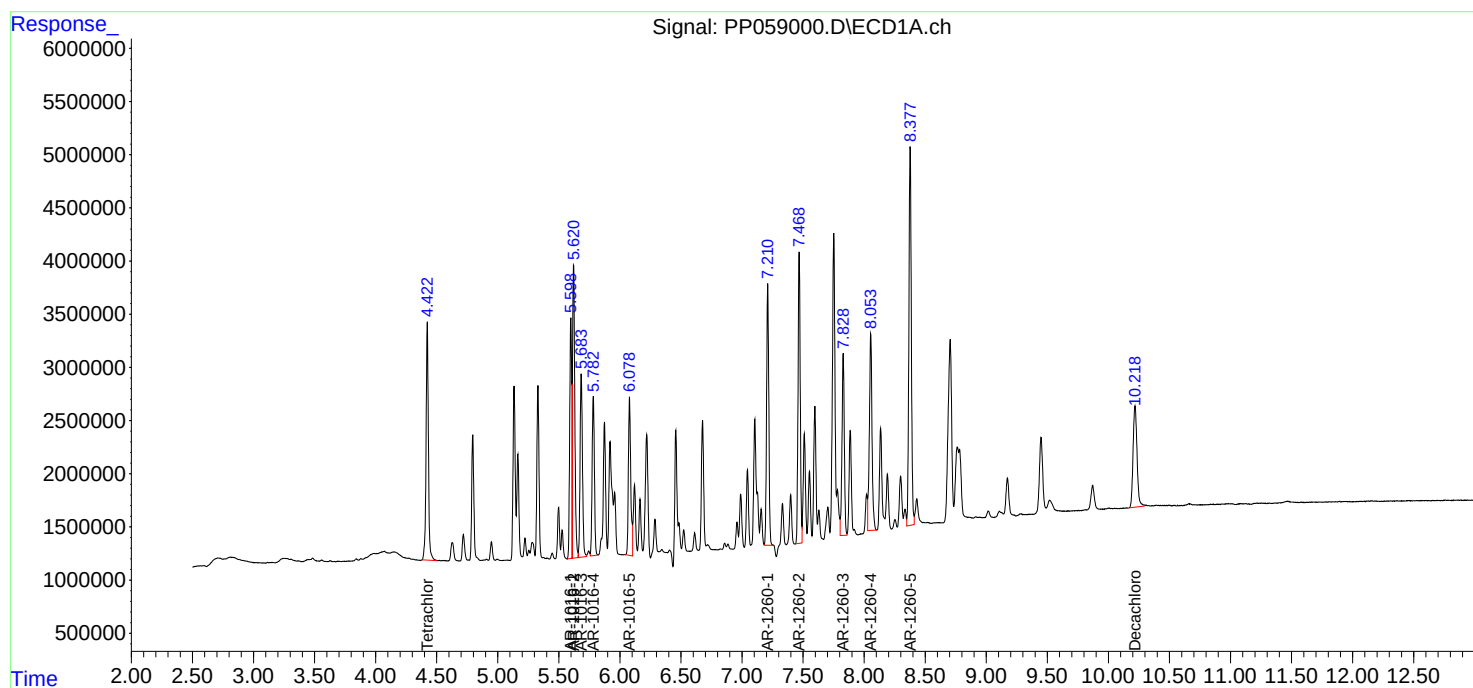
Instrument :
ECD_P
ClientSampleId :
B-P39BMS

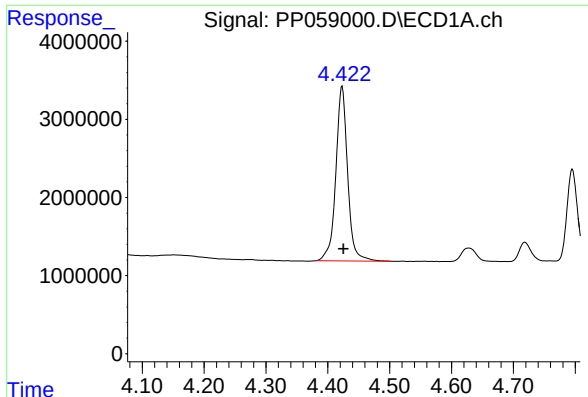
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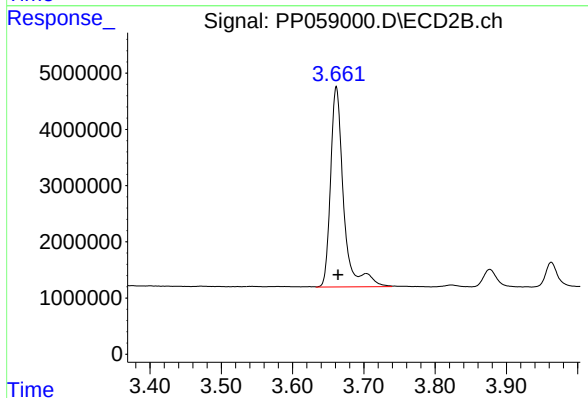
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.002 min
Response: 29709864
Conc: 21.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P39BMS

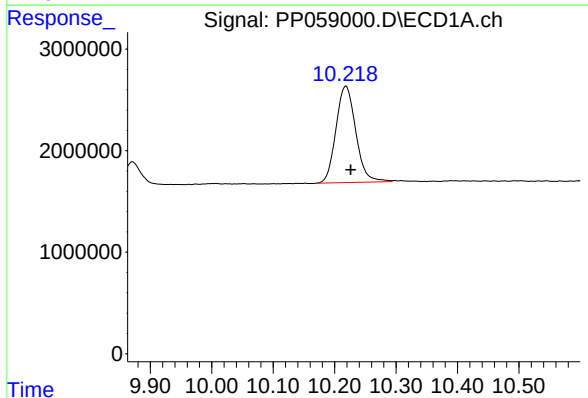
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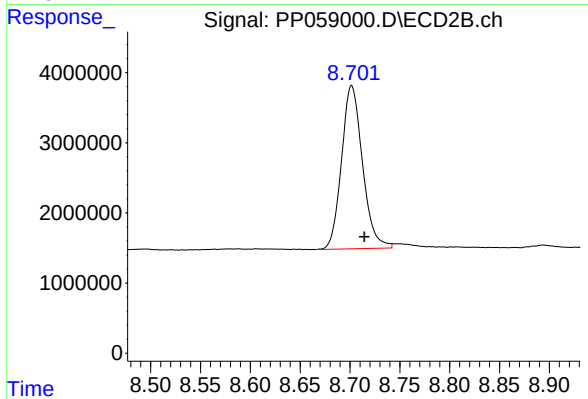
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.003 min
Response: 45318707
Conc: 23.57 ng/ml m



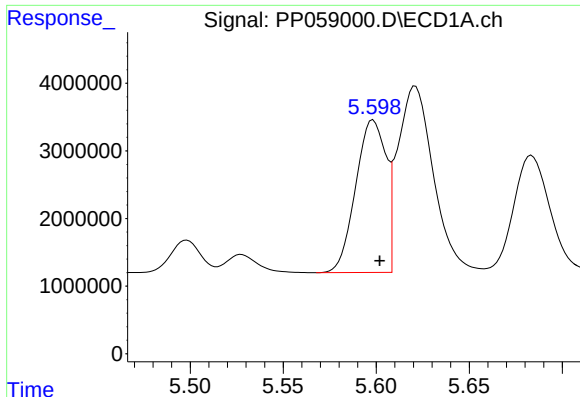
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.008 min
Response: 21301385
Conc: 24.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.013 min
Response: 34075758
Conc: 24.08 ng/ml m



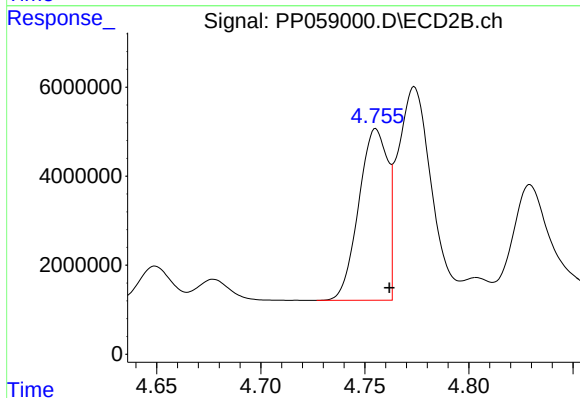
#3 AR-1016-1

R.T.: 5.598 min
Delta R.T.: -0.004 min
Response: 25547697
Conc: 585.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P39BMS

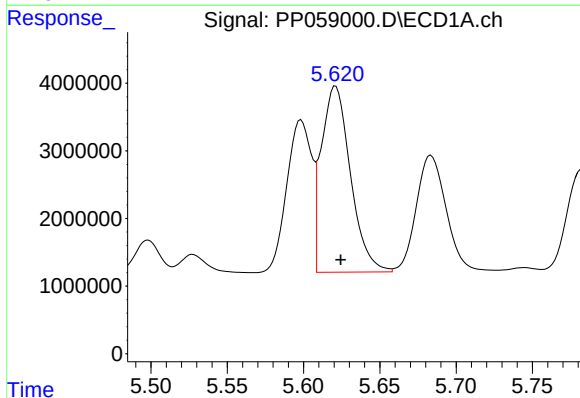
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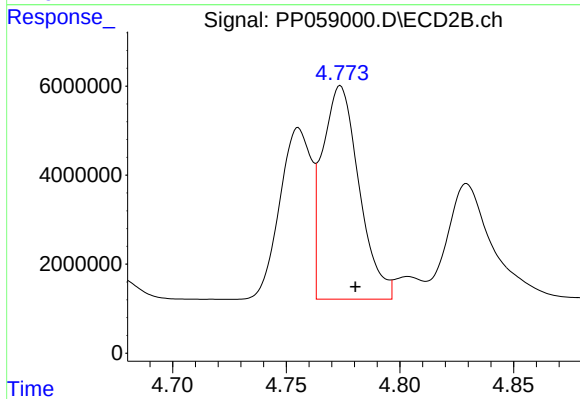
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 37292176
Conc: 648.82 ng/ml



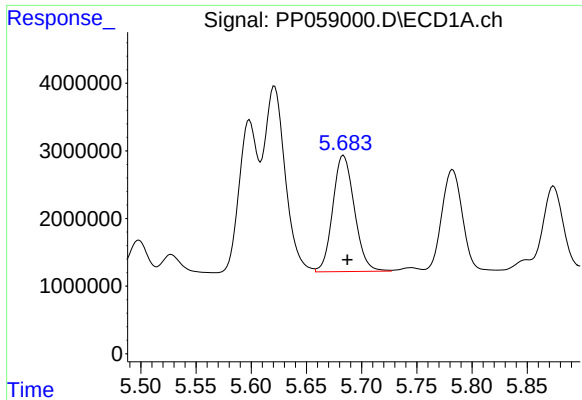
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 36616901
Conc: 588.08 ng/ml



#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: -0.007 min
Response: 53847316
Conc: 654.71 ng/ml



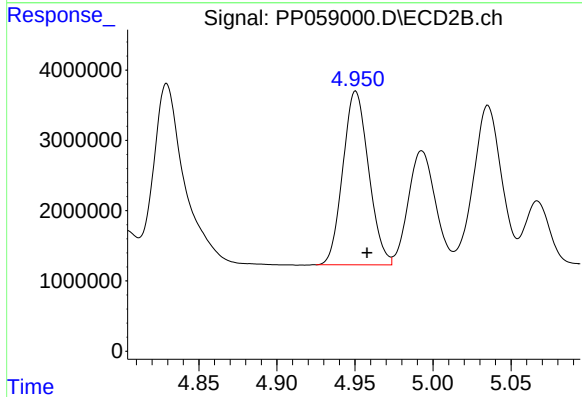
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 23393282
Conc: 584.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P39BMS

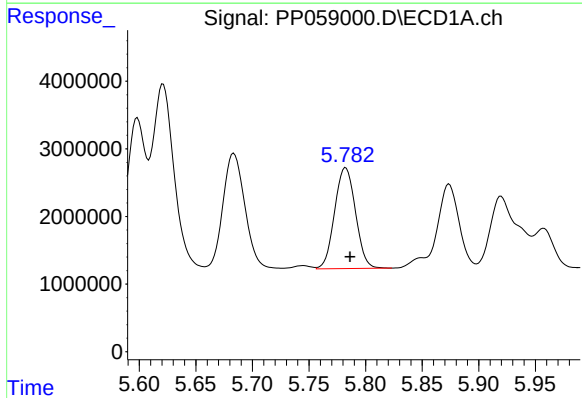
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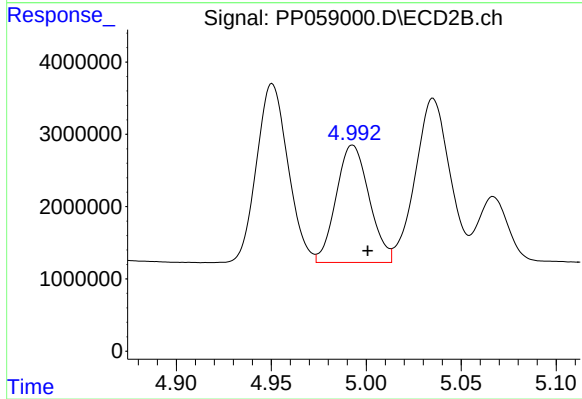
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.007 min
Response: 28411806
Conc: 646.09 ng/ml



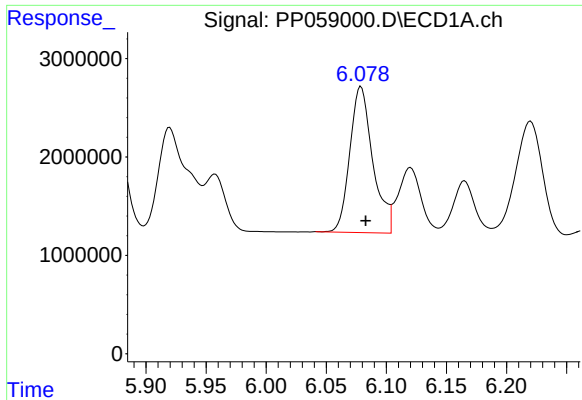
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: -0.004 min
Response: 19159031
Conc: 593.62 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.008 min
Response: 19679325
Conc: 506.08 ng/ml



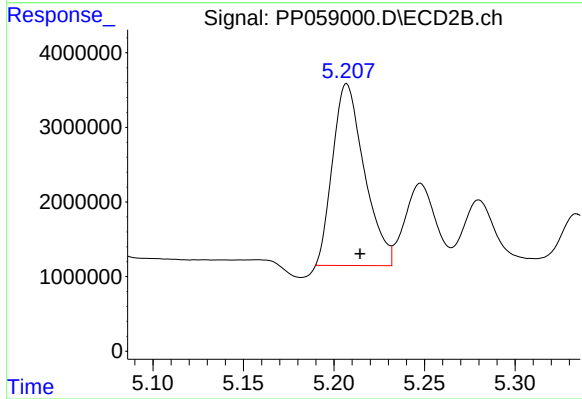
#7 AR-1016-5

R.T.: 6.079 min
Delta R.T.: -0.004 min
Response: 19722430
Conc: 578.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P39BMS

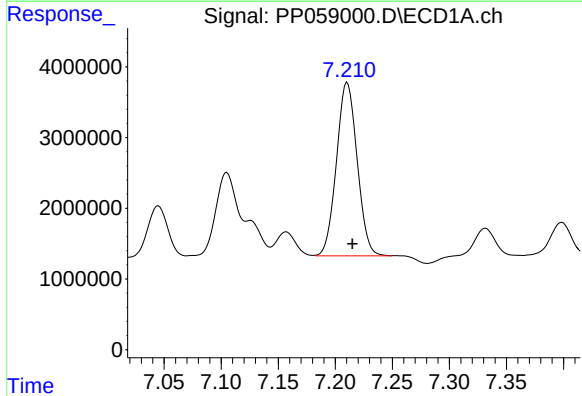
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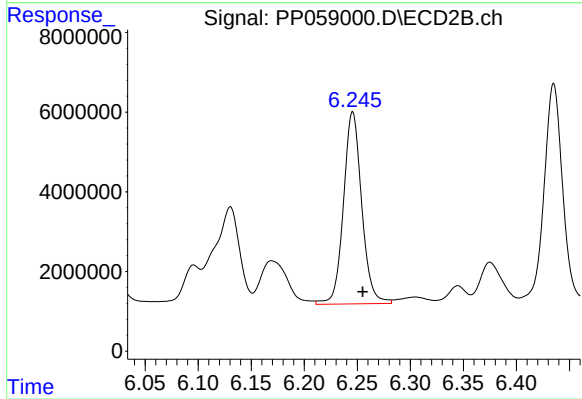
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 29666917
Conc: 599.74 ng/ml



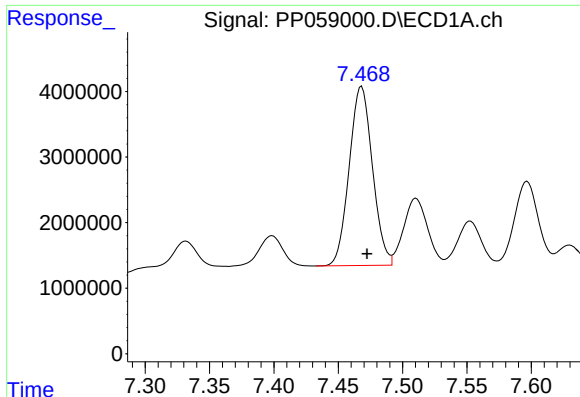
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: -0.005 min
Response: 30953046
Conc: 533.72 ng/ml m



#31 AR-1260-1

R.T.: 6.246 min
Delta R.T.: -0.010 min
Response: 57711049
Conc: 583.09 ng/ml



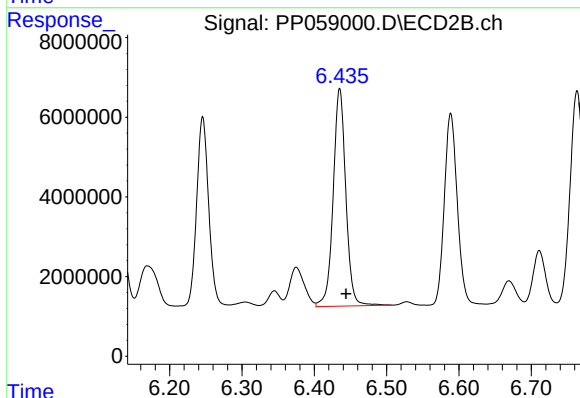
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: -0.004 min
Response: 34341126
Conc: 566.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P39BMS

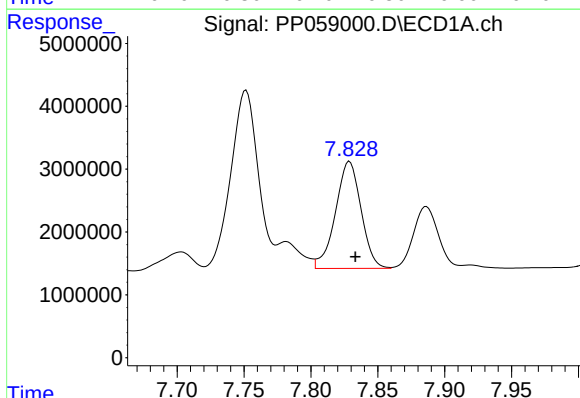
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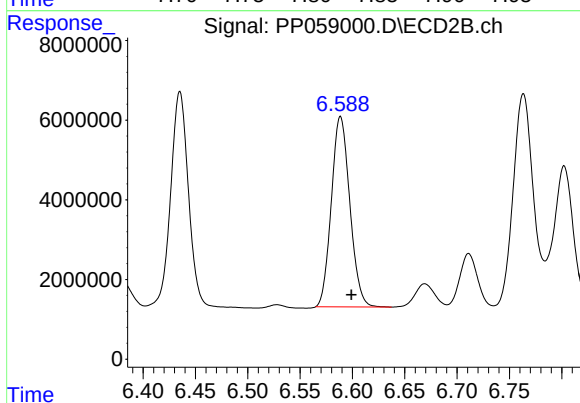
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: -0.009 min
Response: 66306906
Conc: 583.21 ng/ml



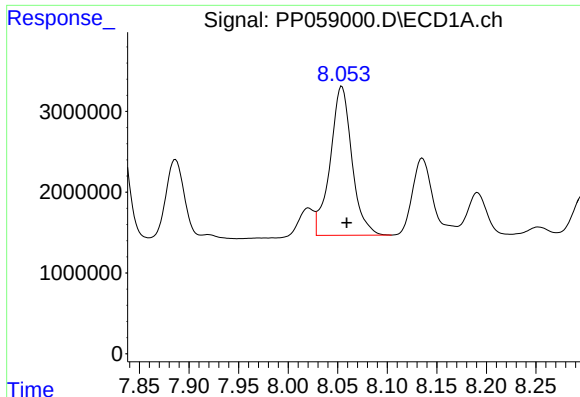
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: -0.005 min
Response: 22711911
Conc: 512.98 ng/ml



#33 AR-1260-3

R.T.: 6.589 min
Delta R.T.: -0.010 min
Response: 58745628
Conc: 536.75 ng/ml



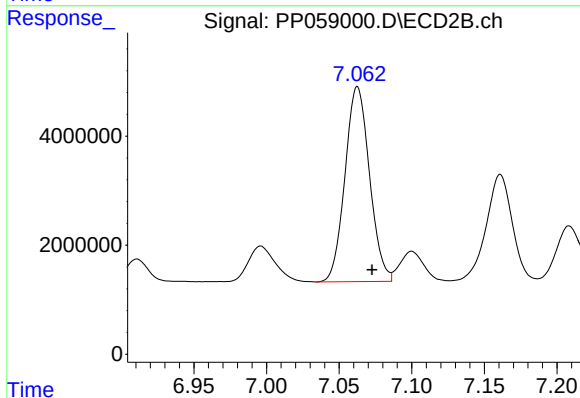
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 28077131
Conc: 569.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P39BMS

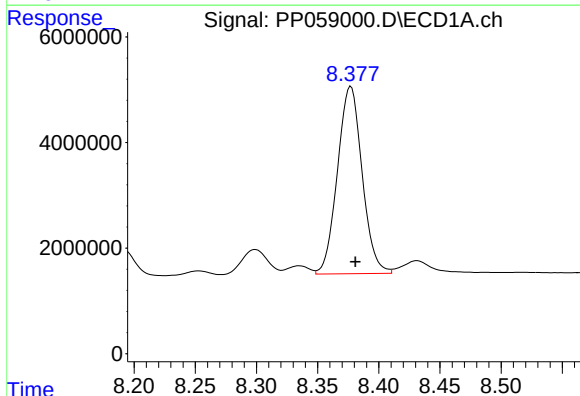
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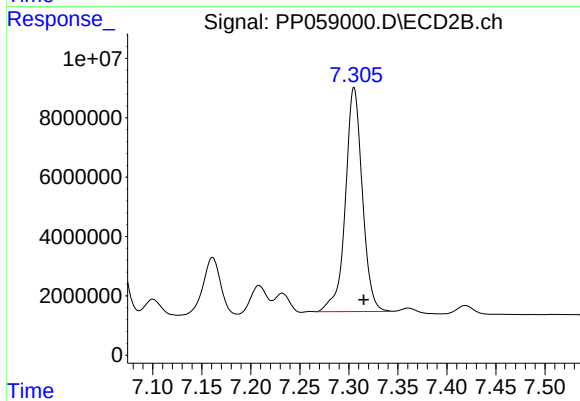
#34 AR-1260-4

R.T.: 7.063 min
Delta R.T.: -0.010 min
Response: 42030344
Conc: 494.29 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: -0.004 min
Response: 49832521
Conc: 558.91 ng/ml



#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: -0.010 min
Response: 91031395
Conc: 536.80 ng/ml m