

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102323\
 Data File : PP061176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 12:37
 Operator : YP\AJ
 Sample : 04981-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-04-10192023MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2023
 Supervised By :Ankita Jodhani 10/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:29:03 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	3.692	41515018	24058440	18.885	17.795
2)	SA Decachlor...	10.522	8.760	29894324	20797872	19.090	13.833 #
Target Compounds							
3)	L1 AR-1016-1	5.748	4.792	37509262	22997640	522.487	441.886
4)	L1 AR-1016-2	5.771	4.811	52712199	32582299	513.915	454.939
5)	L1 AR-1016-3	5.835	4.988	32169085	20462664	514.787	506.412
6)	L1 AR-1016-4	5.935	5.031	27685449	14734467	541.965	455.524
7)	L1 AR-1016-5	6.234	5.246	24034910	17931435	475.385m	429.461m
31)	L7 AR-1260-1	7.376	6.288	49768087	34686342	531.679	419.166
32)	L7 AR-1260-2	7.634	6.477	59292438	40110428	546.134	407.326 #
33)	L7 AR-1260-3	7.998	6.631	36316866	39123981	522.531	413.714
34)	L7 AR-1260-4	8.231	7.107	45262196	29146716	530.579	406.665
35)	L7 AR-1260-5	8.569	7.350	89141988	68748709	552.498	409.902 #

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

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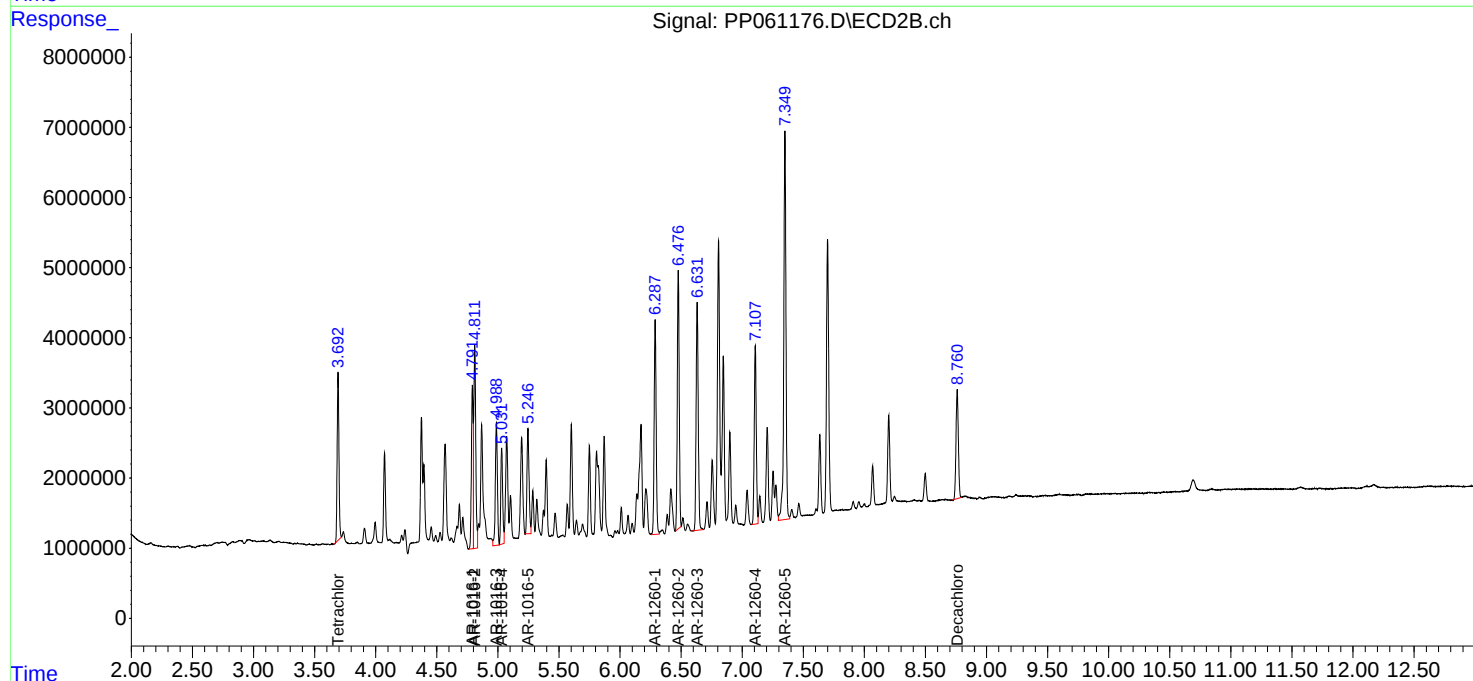
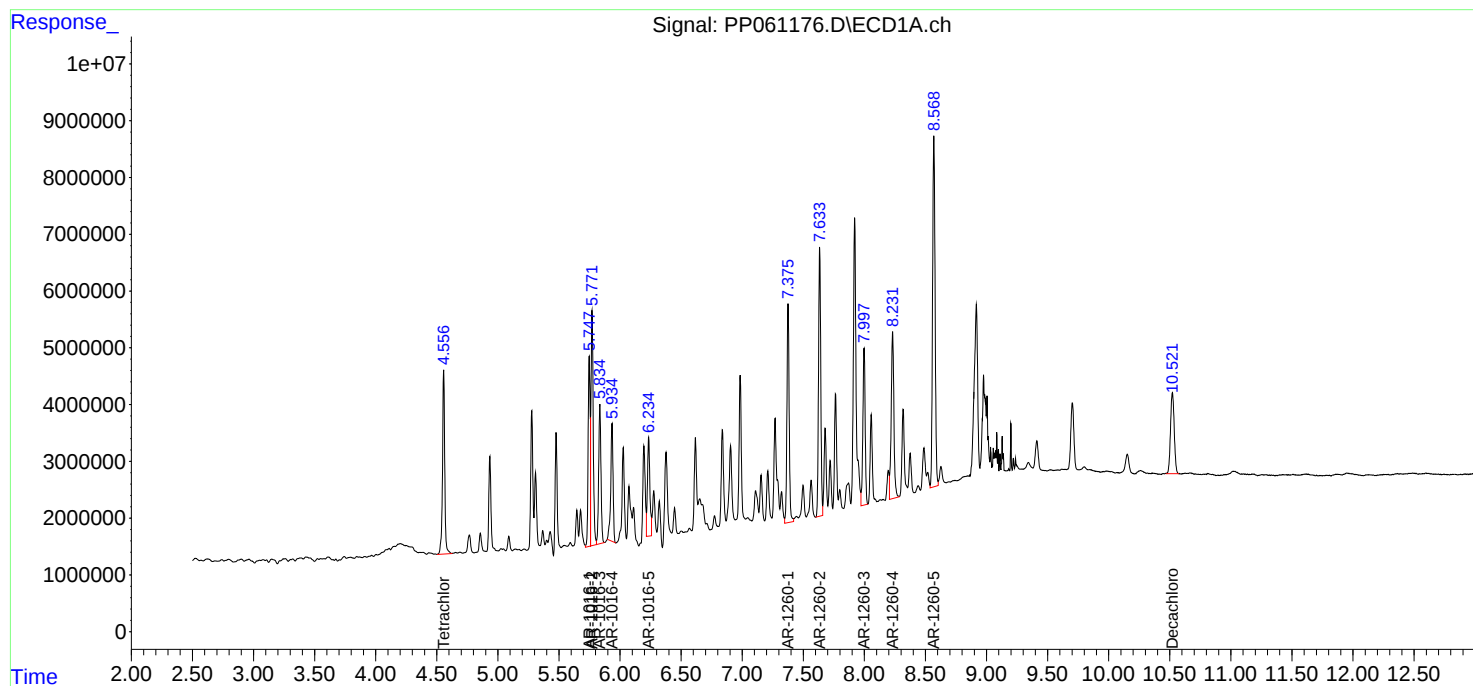
Instrument :
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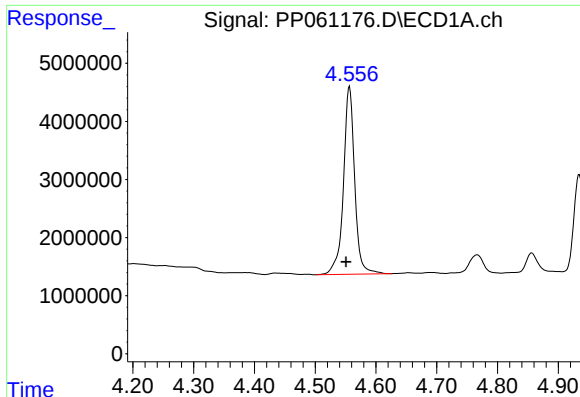
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#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: 0.005 min
Response: 41515018
Conc: 18.88 ng/ml

Instrument :

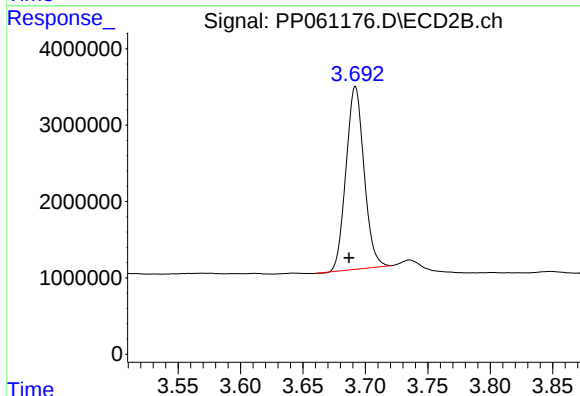
ECD_P

ClientSampleId :

TR-04-10192023MS

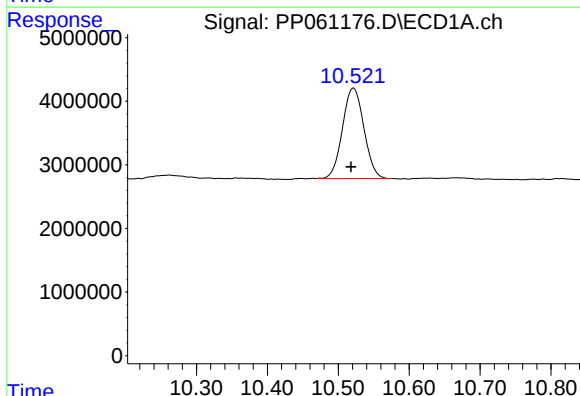
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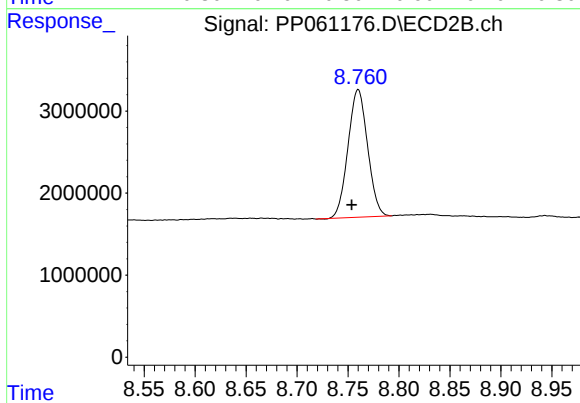
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.005 min
Response: 24058440
Conc: 17.79 ng/ml



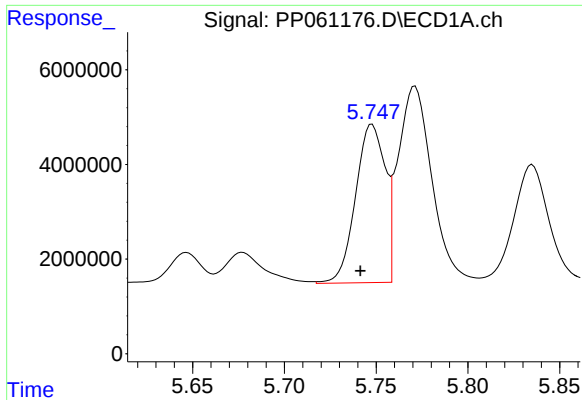
#2 Decachlorobiphenyl

R.T.: 10.522 min
Delta R.T.: 0.003 min
Response: 29894324
Conc: 19.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: 0.006 min
Response: 20797872
Conc: 13.83 ng/ml



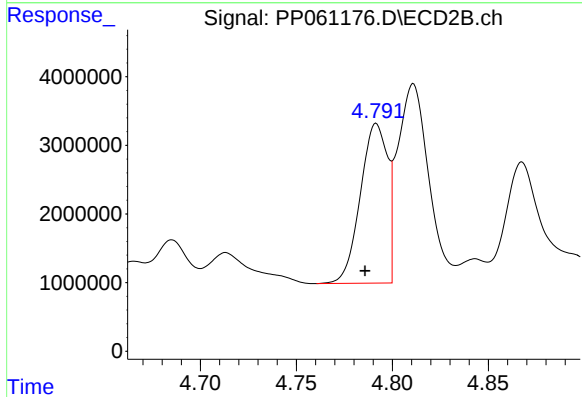
#3 AR-1016-1

R.T.: 5.748 min
Delta R.T.: 0.007 min
Response: 37509262
Conc: 522.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
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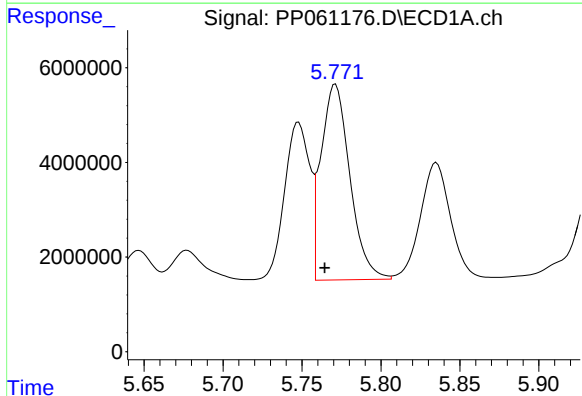
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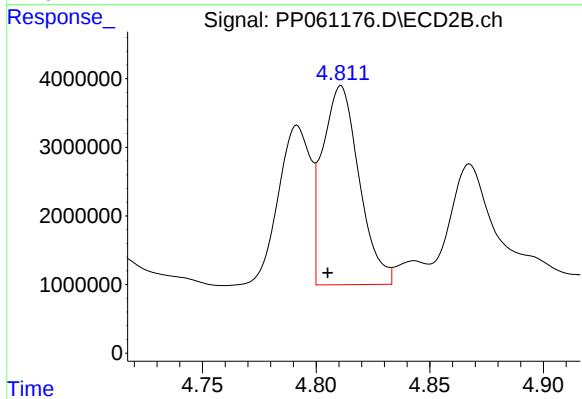
#3 AR-1016-1

R.T.: 4.792 min
Delta R.T.: 0.006 min
Response: 22997640
Conc: 441.89 ng/ml



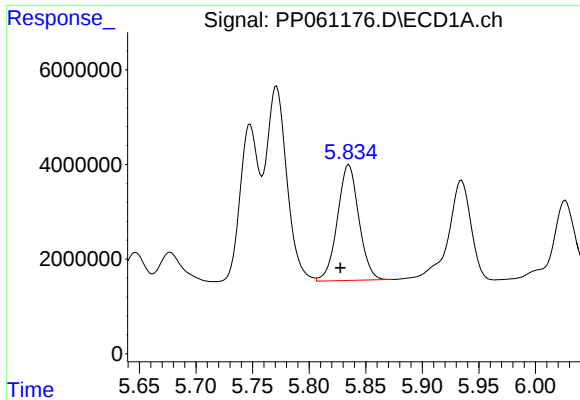
#4 AR-1016-2

R.T.: 5.771 min
Delta R.T.: 0.007 min
Response: 52712199
Conc: 513.91 ng/ml



#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: 0.006 min
Response: 32582299
Conc: 454.94 ng/ml



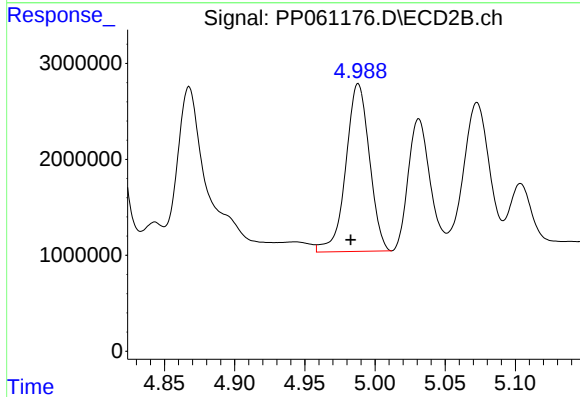
#5 AR-1016-3

R.T.: 5.835 min
Delta R.T.: 0.008 min
Response: 32169085
Conc: 514.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-04-10192023MS

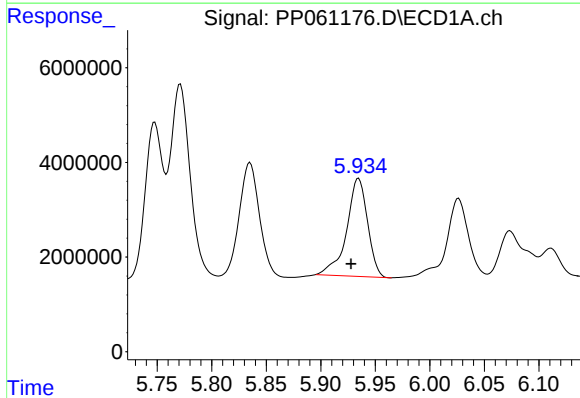
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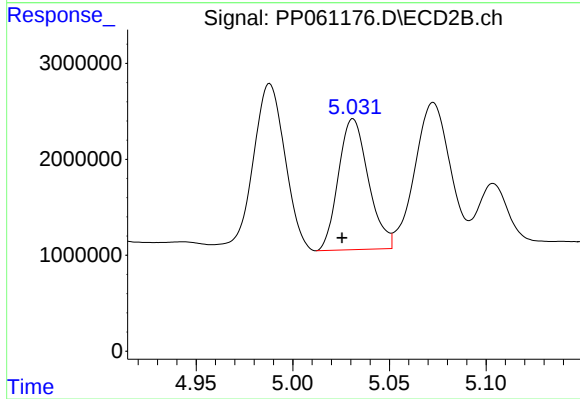
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: 0.005 min
Response: 20462664
Conc: 506.41 ng/ml



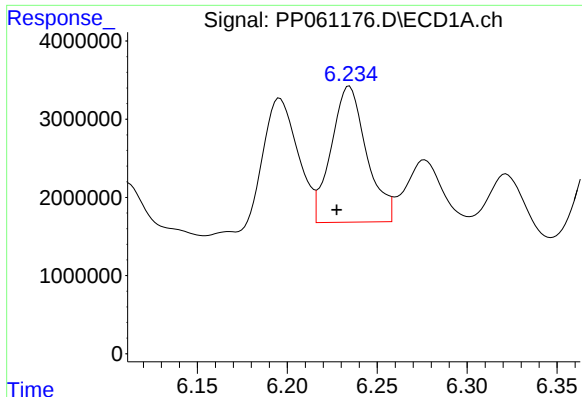
#6 AR-1016-4

R.T.: 5.935 min
Delta R.T.: 0.007 min
Response: 27685449
Conc: 541.96 ng/ml



#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: 0.006 min
Response: 14734467
Conc: 455.52 ng/ml



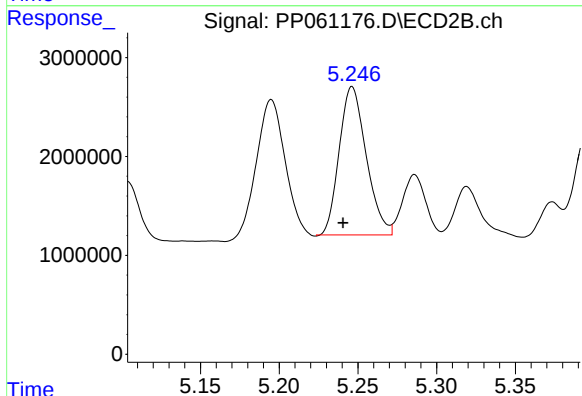
#7 AR-1016-5

R.T.: 6.234 min
Delta R.T.: 0.006 min
Response: 24034910
Conc: 475.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
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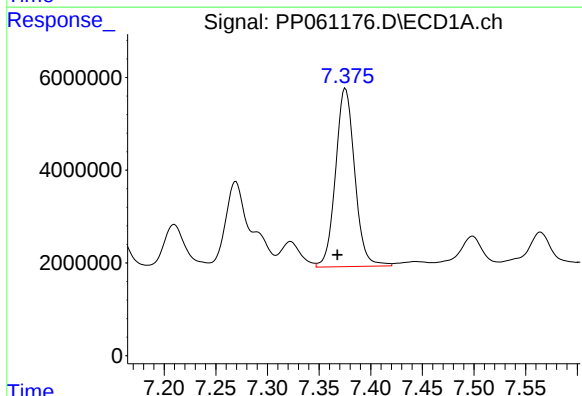
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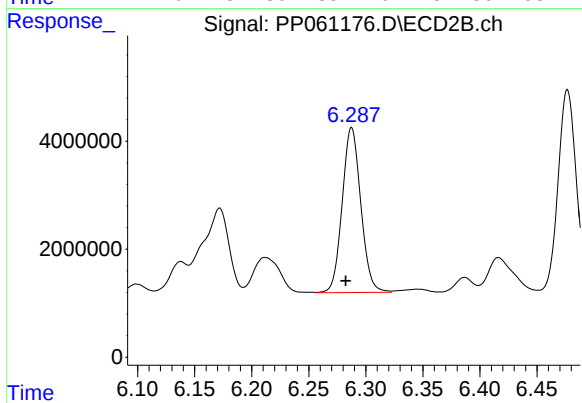
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: 0.005 min
Response: 17931435
Conc: 429.46 ng/ml m



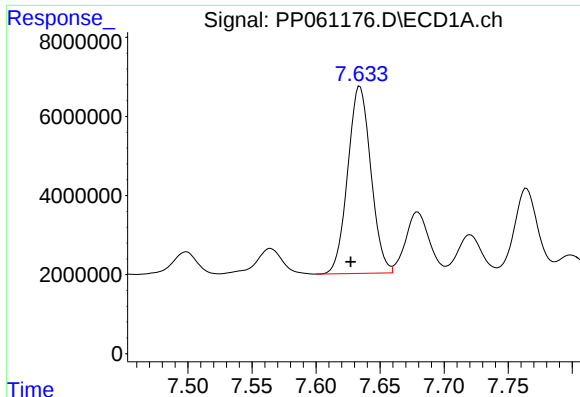
#31 AR-1260-1

R.T.: 7.376 min
Delta R.T.: 0.008 min
Response: 49768087
Conc: 531.68 ng/ml



#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: 0.005 min
Response: 34686342
Conc: 419.17 ng/ml



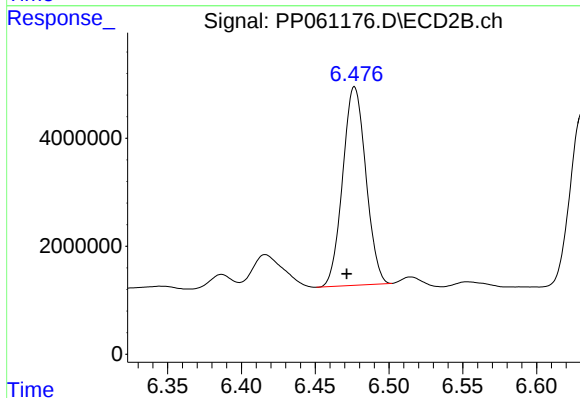
#32 AR-1260-2

R.T.: 7.634 min
Delta R.T.: 0.007 min
Response: 59292438
Conc: 546.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-04-10192023MS

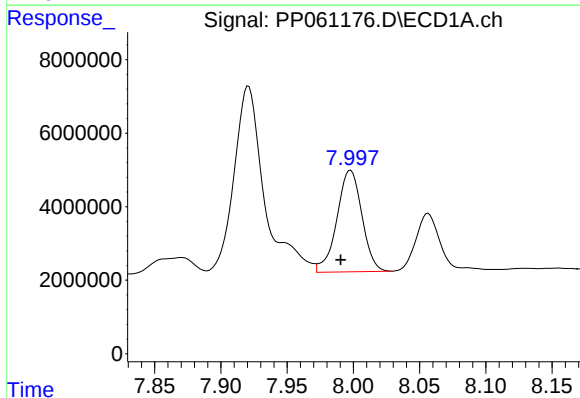
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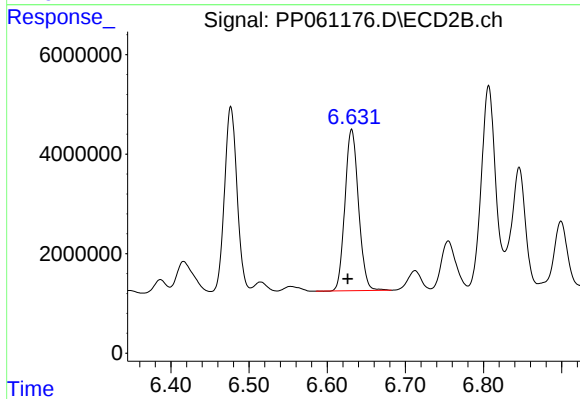
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: 0.005 min
Response: 40110428
Conc: 407.33 ng/ml



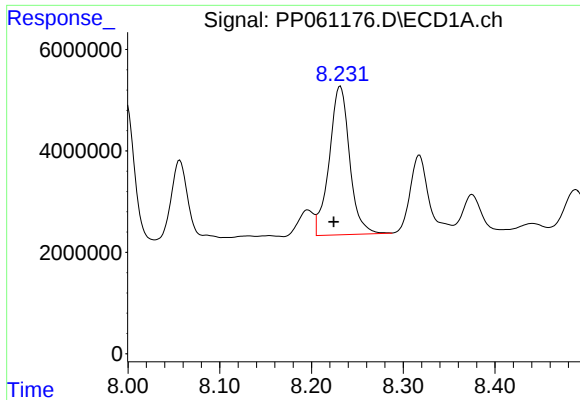
#33 AR-1260-3

R.T.: 7.998 min
Delta R.T.: 0.008 min
Response: 36316866
Conc: 522.53 ng/ml



#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.005 min
Response: 39123981
Conc: 413.71 ng/ml



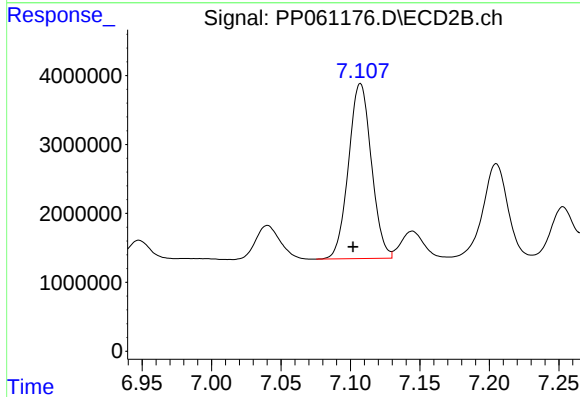
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: 0.007 min
Response: 45262196
Conc: 530.58 ng/ml

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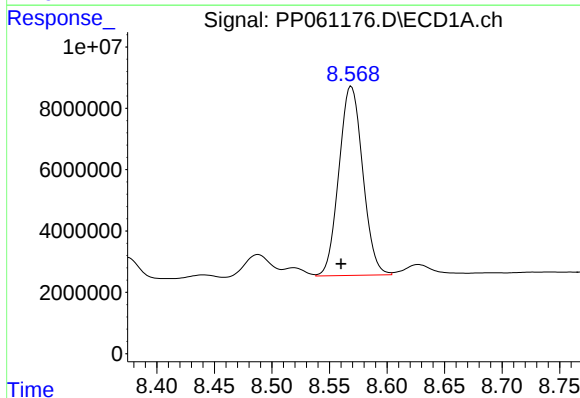
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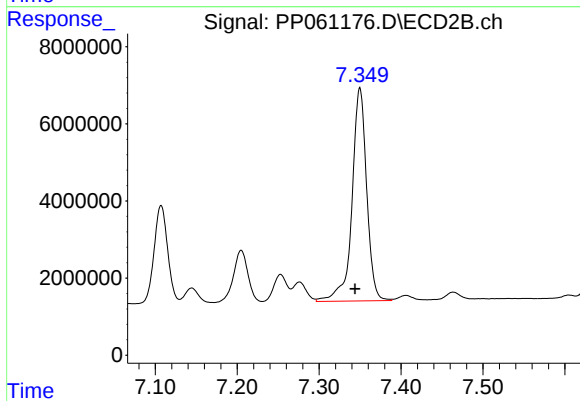
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: 0.005 min
Response: 29146716
Conc: 406.67 ng/ml



#35 AR-1260-5

R.T.: 8.569 min
Delta R.T.: 0.009 min
Response: 89141988
Conc: 552.50 ng/ml



#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: 0.006 min
Response: 68748709
Conc: 409.90 ng/ml