

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040324\
 Data File : PP064037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 13:29
 Operator : YP\AJ
 Sample : PB159956BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB159956BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2024
 Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:40:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.636	46638279	43587747	19.545	18.256
2)	SA Decachlor...	10.361	8.670	51185081	49592726	20.160	18.351
Target Compounds							
3)	L1 AR-1016-1	5.669	4.727	36106221	34046973	433.286	412.163
4)	L1 AR-1016-2	5.693	4.746	52742275	48742721	436.039	420.460
5)	L1 AR-1016-3	5.755	4.923	34226345	26527240	428.570	426.209
6)	L1 AR-1016-4	5.855	4.965	27878164	23120380	445.385	421.882
7)	L1 AR-1016-5	6.152	5.178	28726910	29664294	445.831	426.745m
31)	L7 AR-1260-1	7.289	6.217	56543284	61417603	447.682	429.770
32)	L7 AR-1260-2	7.548	6.406	65272334	73434767	457.215	434.412
33)	L7 AR-1260-3	7.910	6.560	46214226	69382744	460.414	431.679
34)	L7 AR-1260-4	8.139	7.034	54397316	52198251	452.175	428.243
35)	L7 AR-1260-5	8.469	7.277	92419715	116.4E6	445.208	436.244

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

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Acq On : 03 Apr 2024 13:29
Operator : YP\AJ
Sample : PB159956BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

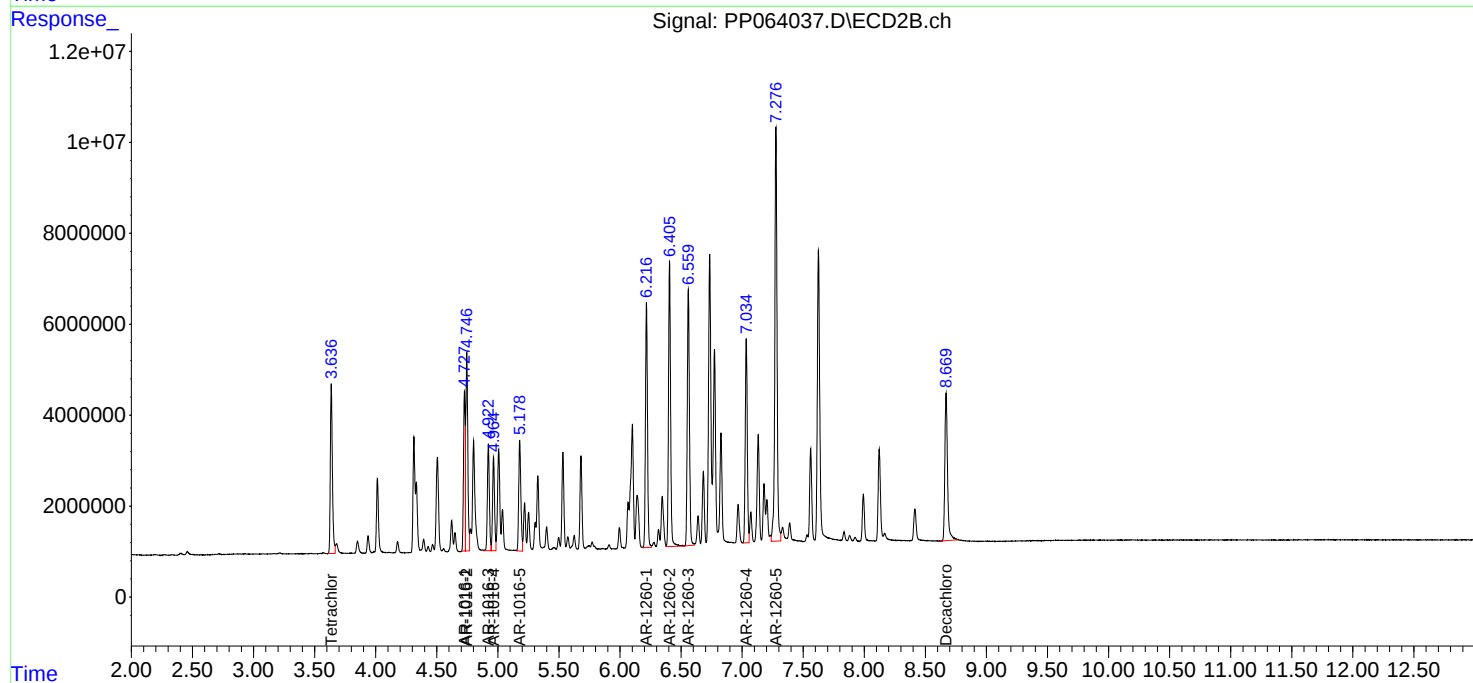
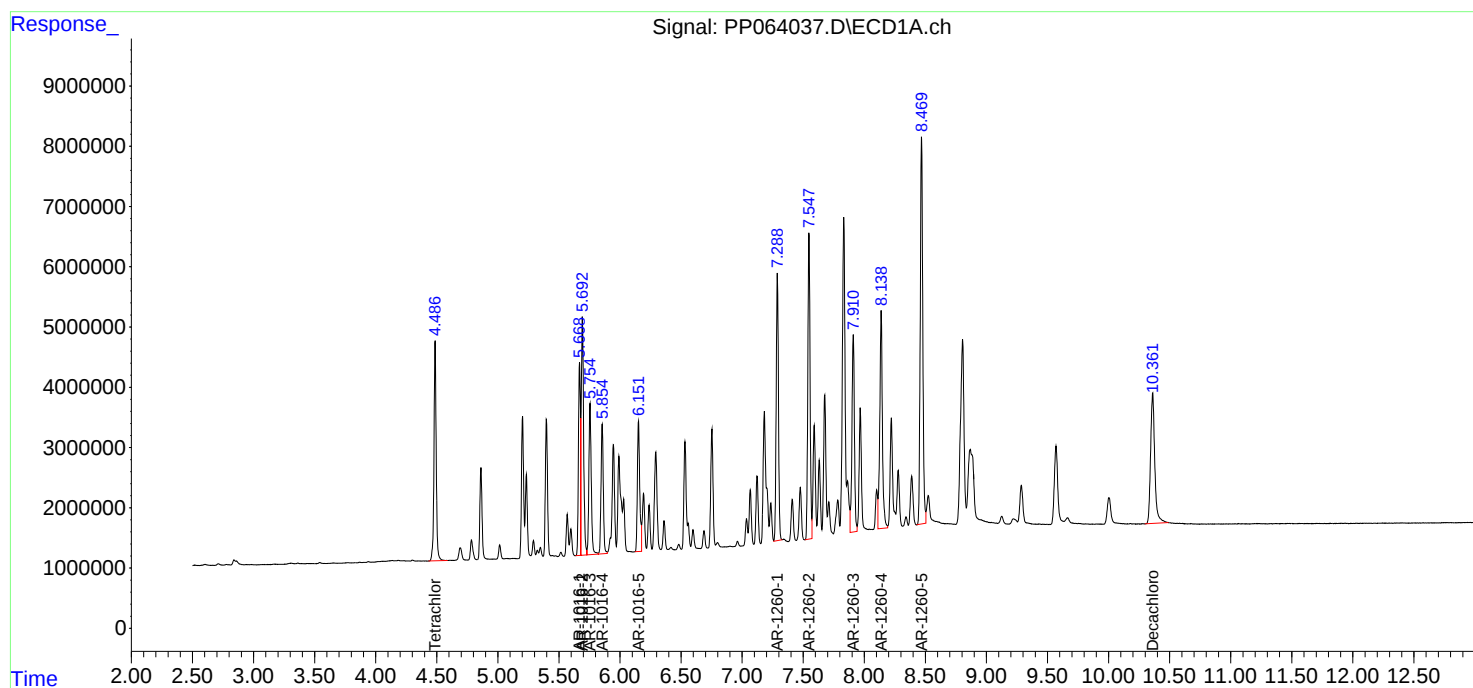
Instrument :
ECD_P
ClientSampleId :
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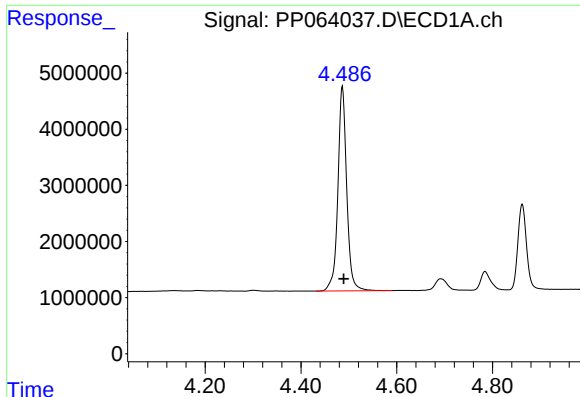
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 01:40:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
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Volume Inj. : 2 µl
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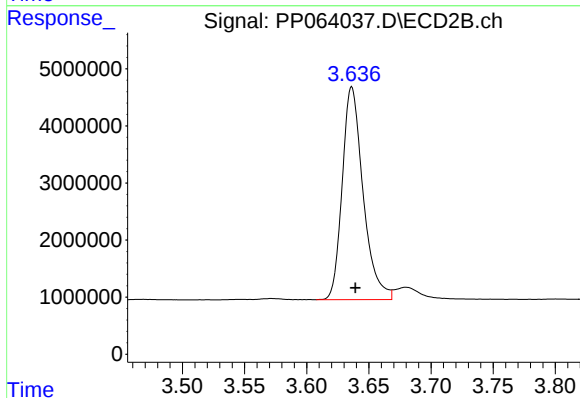
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 46638279
Conc: 19.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159956BS

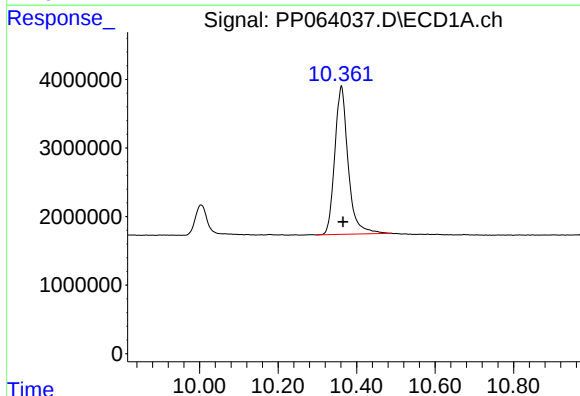
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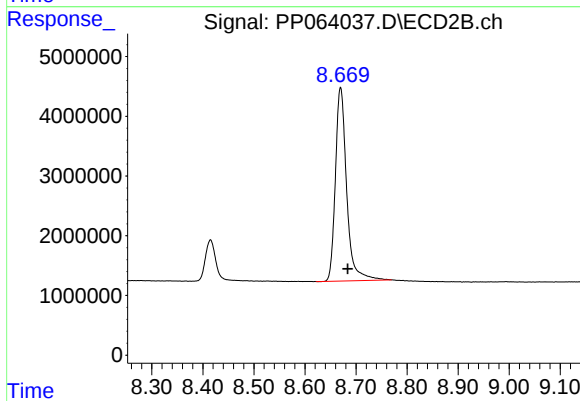
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 43587747
Conc: 18.26 ng/ml



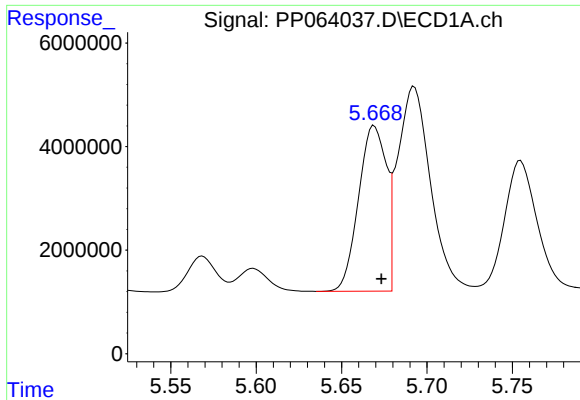
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.004 min
Response: 51185081
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 49592726
Conc: 18.35 ng/ml



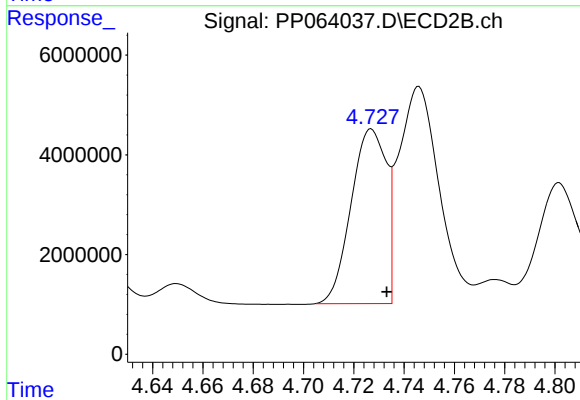
#3 AR-1016-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 36106221
Conc: 433.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159956BS

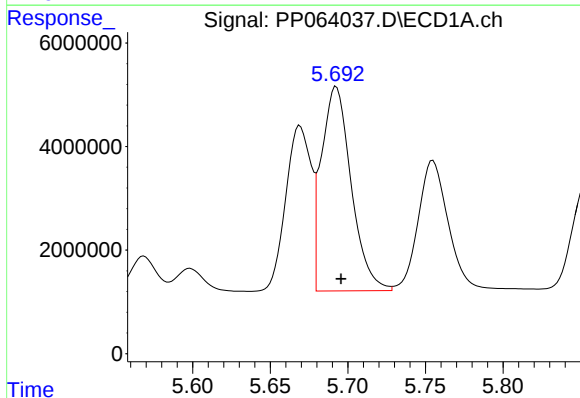
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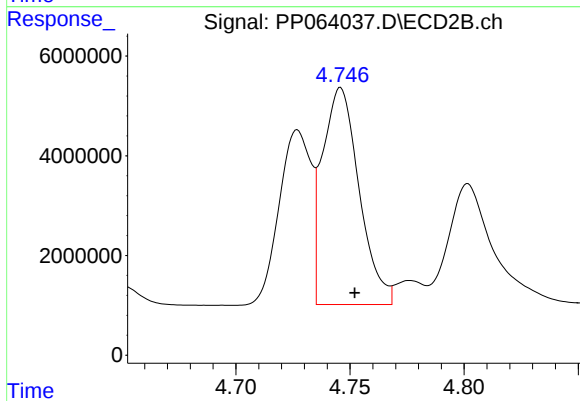
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.006 min
Response: 34046973
Conc: 412.16 ng/ml



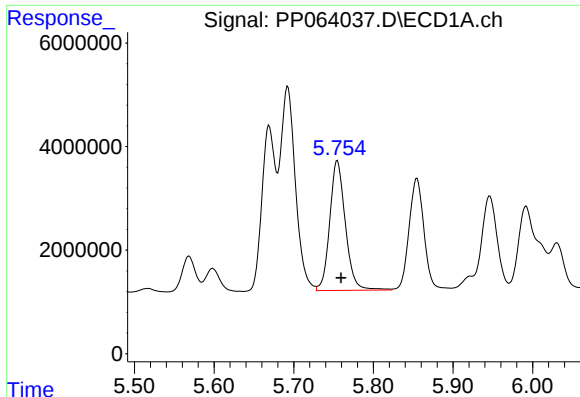
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 52742275
Conc: 436.04 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 48742721
Conc: 420.46 ng/ml



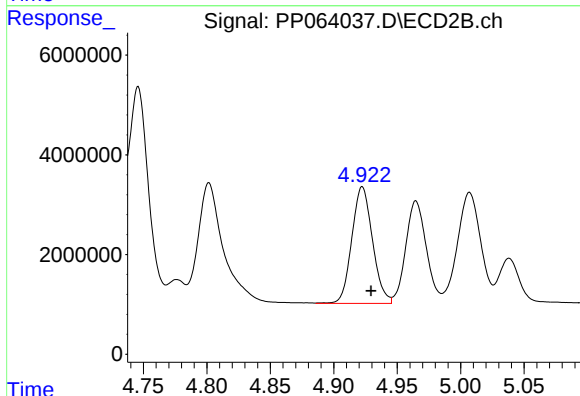
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 34226345
Conc: 428.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159956BS

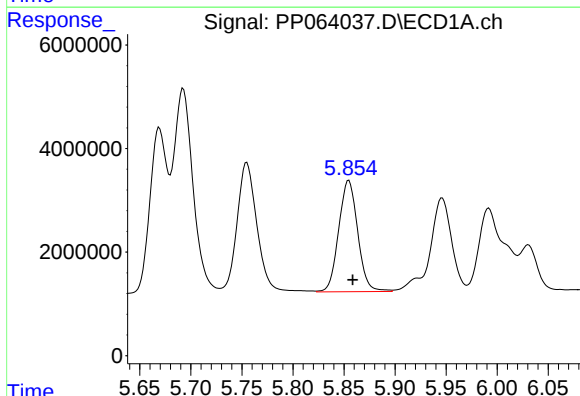
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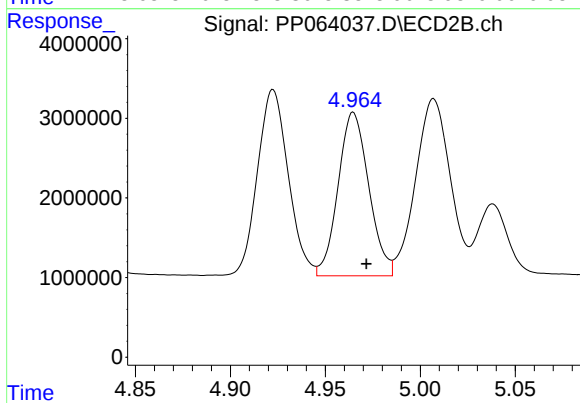
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.007 min
Response: 26527240
Conc: 426.21 ng/ml



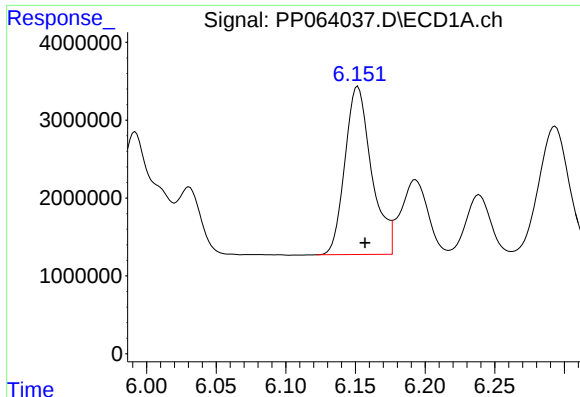
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 27878164
Conc: 445.39 ng/ml



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 23120380
Conc: 421.88 ng/ml



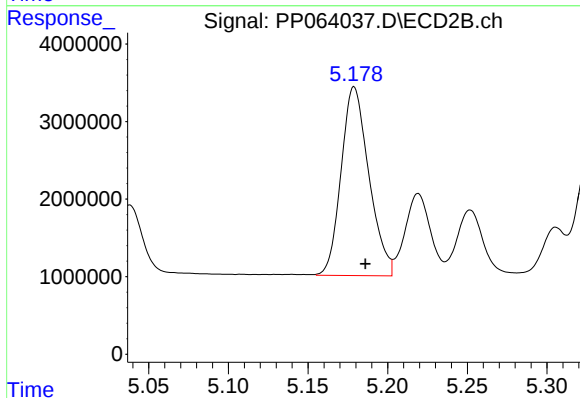
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 28726910
Conc: 445.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159956BS

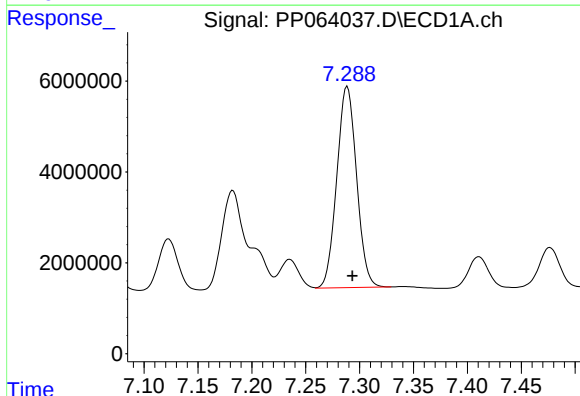
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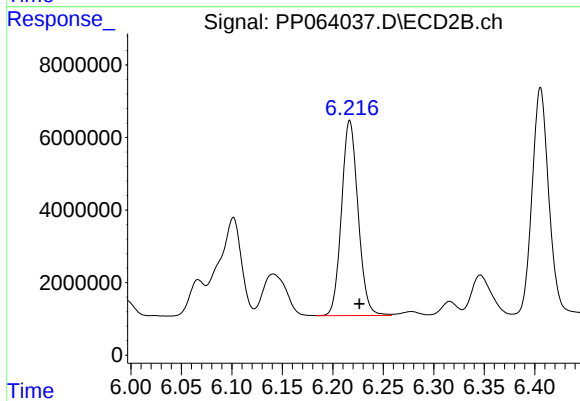
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 29664294
Conc: 426.74 ng/ml m



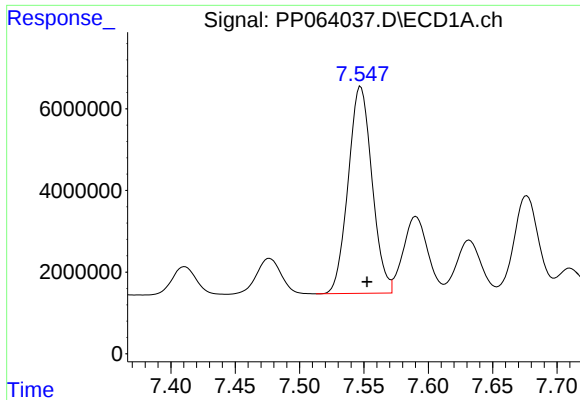
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 56543284
Conc: 447.68 ng/ml



#31 AR-1260-1

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 61417603
Conc: 429.77 ng/ml



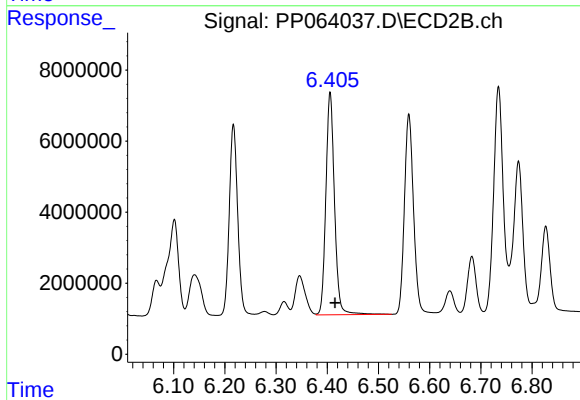
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.005 min
Response: 65272334
Conc: 457.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159956BS

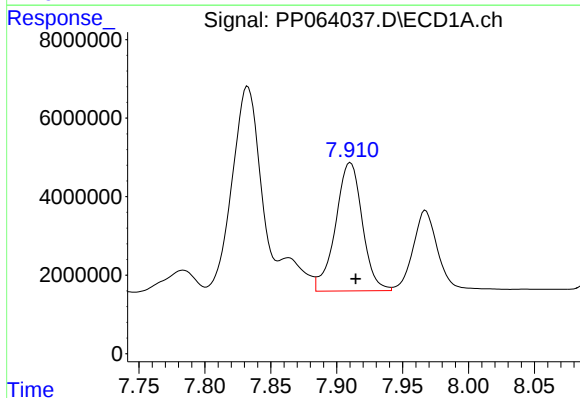
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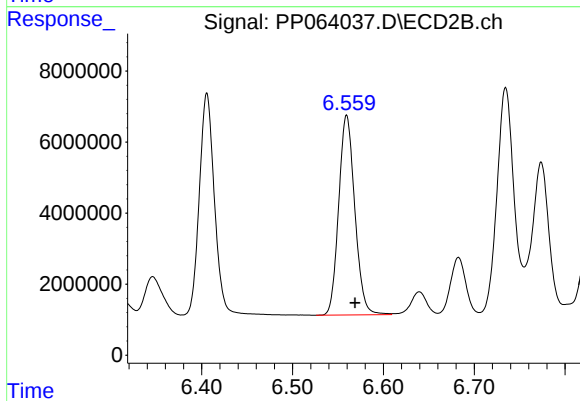
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.010 min
Response: 73434767
Conc: 434.41 ng/ml



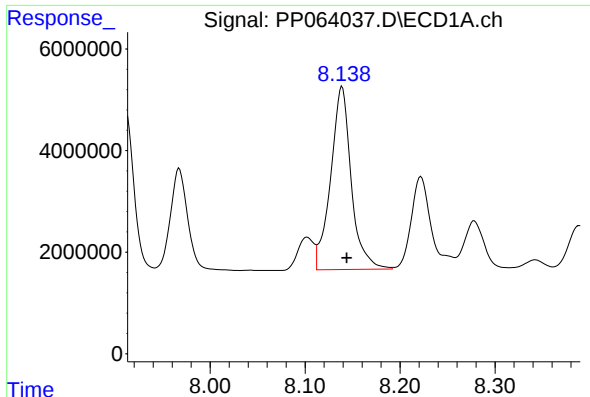
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.004 min
Response: 46214226
Conc: 460.41 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 69382744
Conc: 431.68 ng/ml



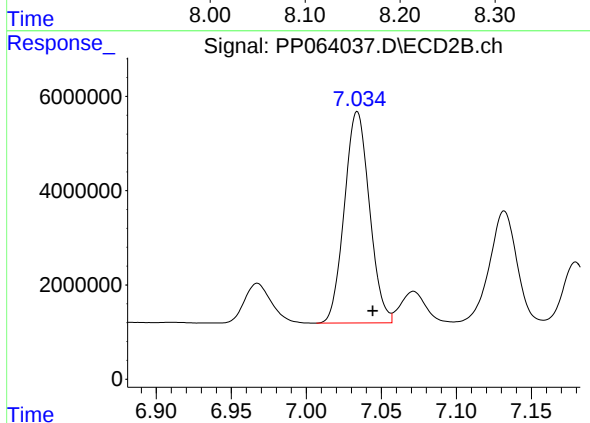
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 54397316
Conc: 452.18 ng/ml

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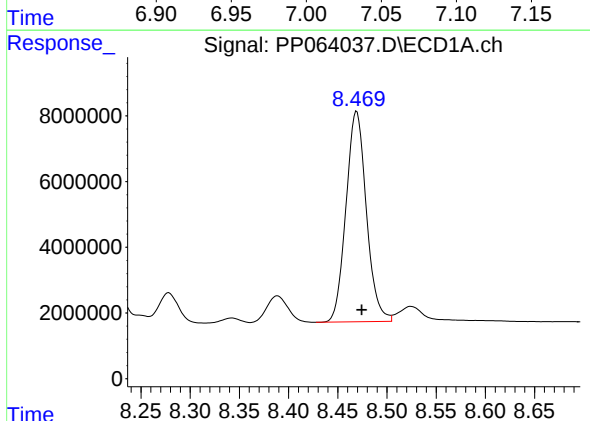
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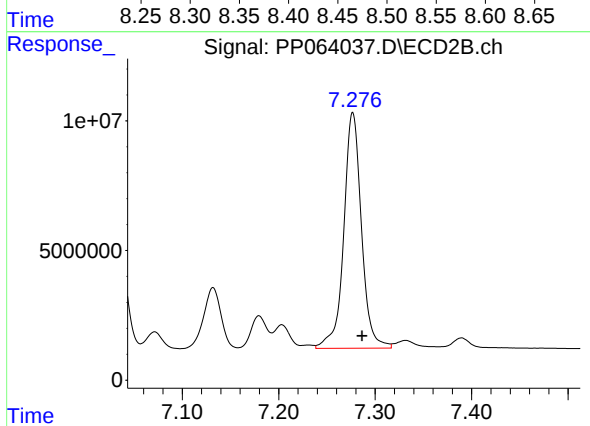
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 52198251
Conc: 428.24 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.005 min
Response: 92419715
Conc: 445.21 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 116390921
Conc: 436.24 ng/ml