

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
 Data File : PP068516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 22:02
 Operator : YP\AJ
 Sample : PB164990BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164990BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :Ankita Jodhani 11/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:43:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.760	4.050	19559854	20084286	20.152	20.742
2)	SA Decachlor...	10.678	9.208	25598138	22710304	20.454	20.077
Target Compounds							
3)	L1 AR-1016-1	5.925	5.156	15700260	14570051	436.894	440.887
4)	L1 AR-1016-2	5.947	5.176	23433988	19991762	442.566	427.699
5)	L1 AR-1016-3	6.011	5.356	14845449	11239660	448.388	415.664
6)	L1 AR-1016-4	6.109	5.396	11966365	9761579	455.305	413.714
7)	L1 AR-1016-5	6.403	5.614	11953497	12243287	423.763	413.036
31)	L7 AR-1260-1	7.527	6.657	23190796	24101130	428.632	433.092
32)	L7 AR-1260-2	7.780	6.844	26643691	28824355	418.854	435.178
33)	L7 AR-1260-3	8.142	7.002	18792836	27054283	349.361	437.125 #
34)	L7 AR-1260-4	8.379	7.476	23173756	20376802	372.401m	386.385
35)	L7 AR-1260-5	8.718	7.714	40309903	46128983	356.143	387.391

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

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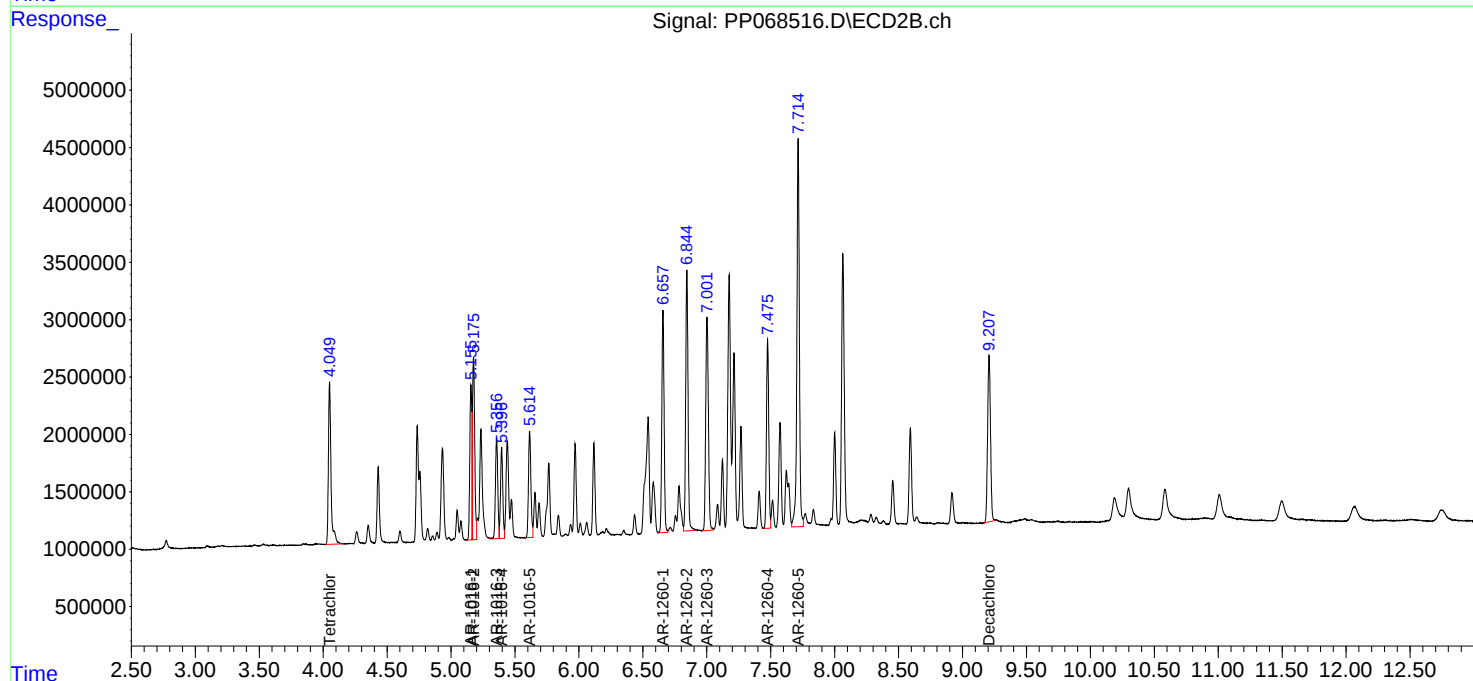
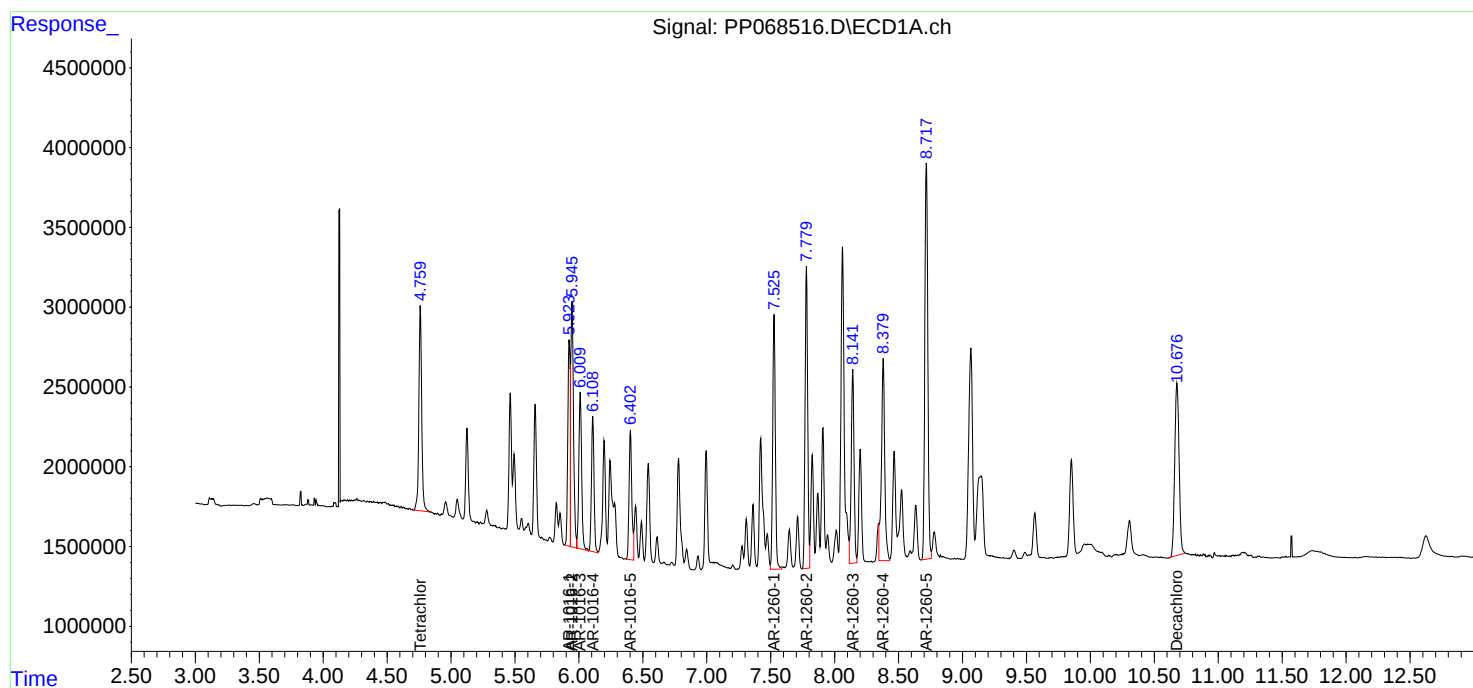
Instrument :
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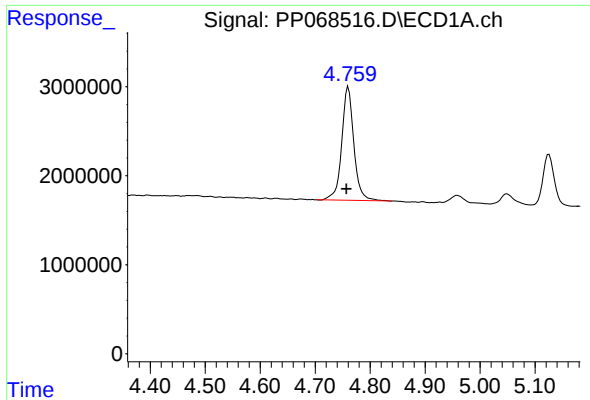
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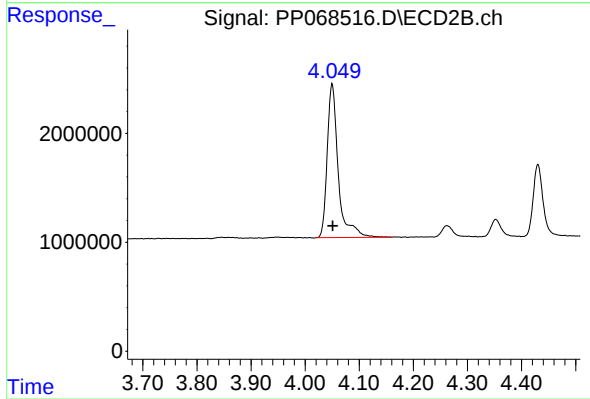
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 19559854
Conc: 20.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164990BS

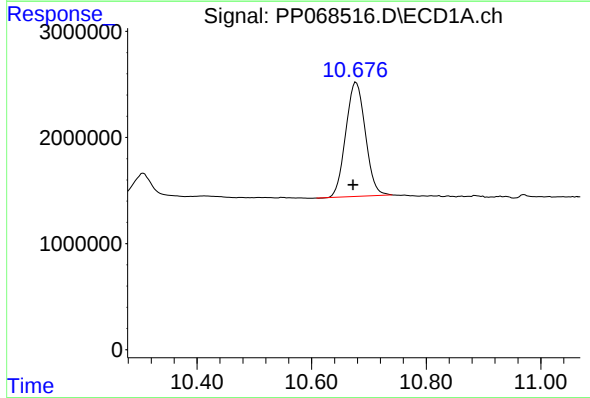
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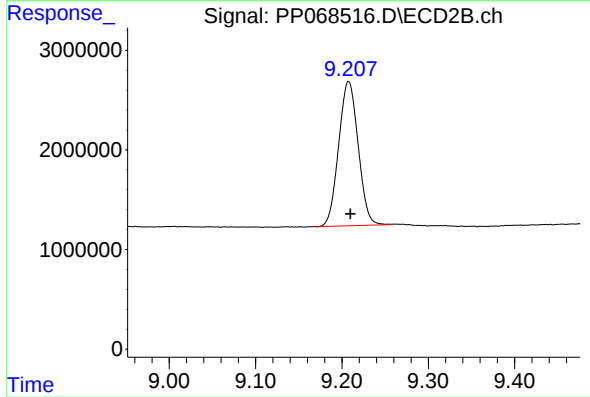
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 20084286
Conc: 20.74 ng/ml



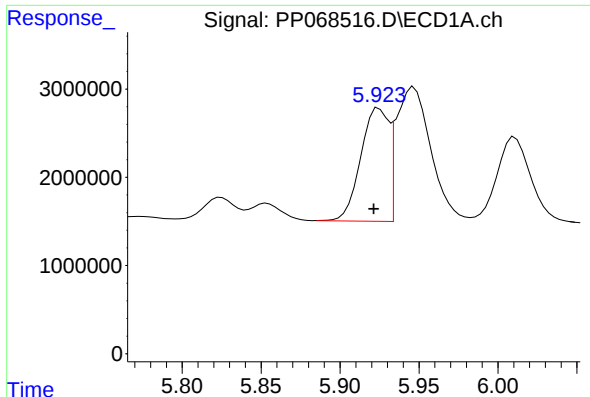
#2 Decachlorobiphenyl

R.T.: 10.678 min
Delta R.T.: 0.006 min
Response: 25598138
Conc: 20.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 22710304
Conc: 20.08 ng/ml



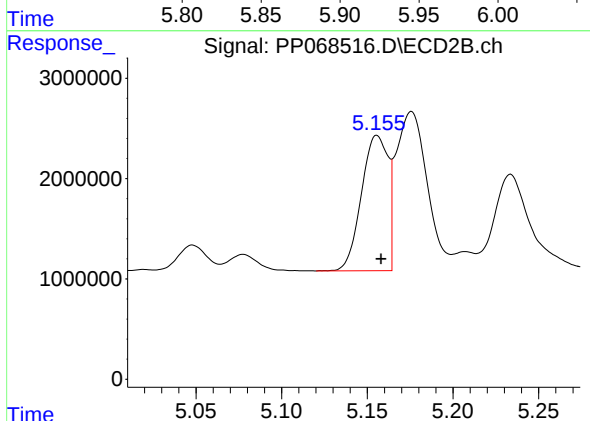
#3 AR-1016-1

R.T.: 5.925 min
Delta R.T.: 0.003 min
Response: 15700260
Conc: 436.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164990BS

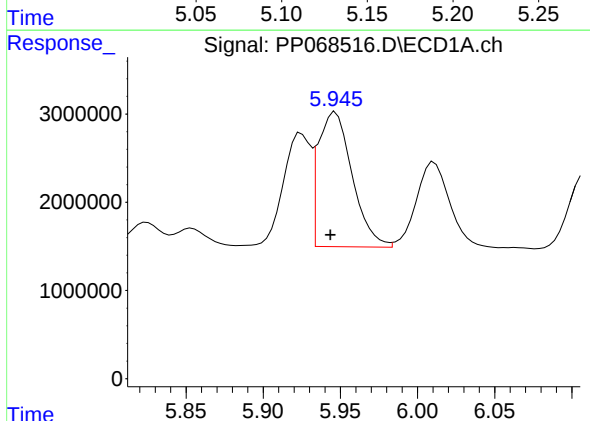
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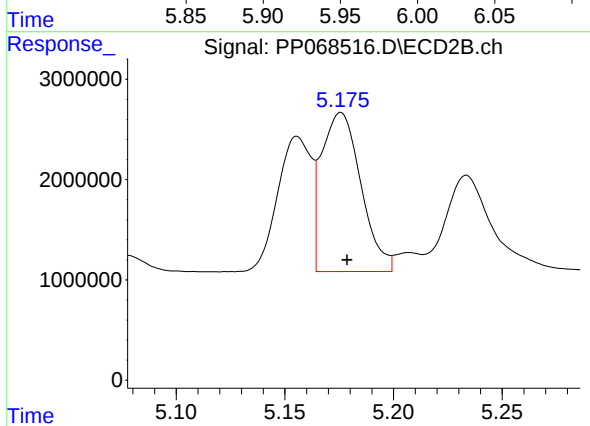
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.003 min
Response: 14570051
Conc: 440.89 ng/ml



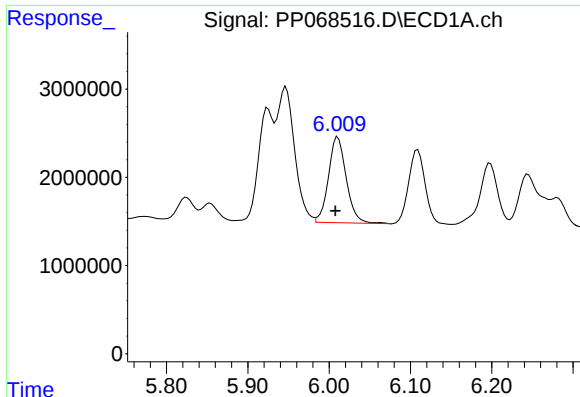
#4 AR-1016-2

R.T.: 5.947 min
Delta R.T.: 0.003 min
Response: 23433988
Conc: 442.57 ng/ml



#4 AR-1016-2

R.T.: 5.176 min
Delta R.T.: -0.003 min
Response: 19991762
Conc: 427.70 ng/ml



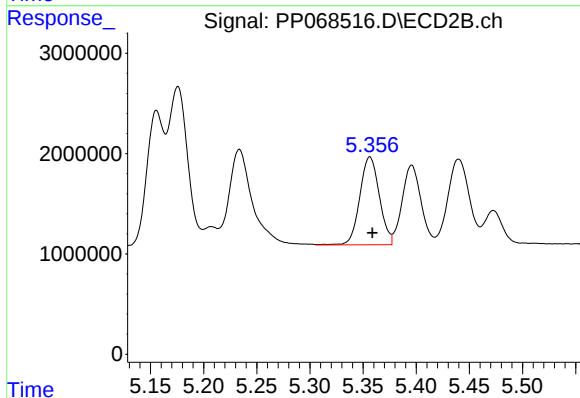
#5 AR-1016-3

R.T.: 6.011 min
Delta R.T.: 0.003 min
Response: 14845449
Conc: 448.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164990BS

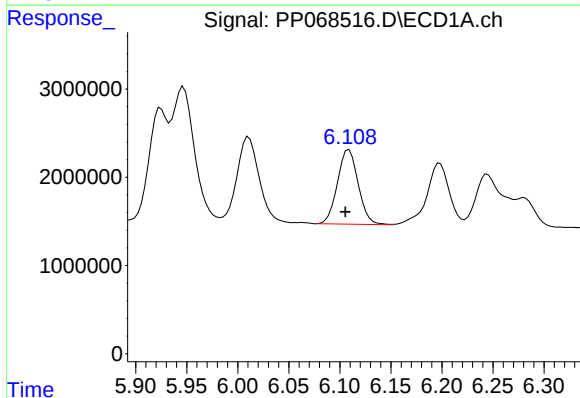
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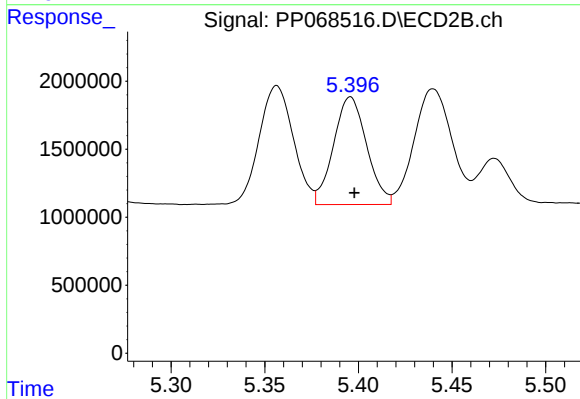
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.002 min
Response: 11239660
Conc: 415.66 ng/ml



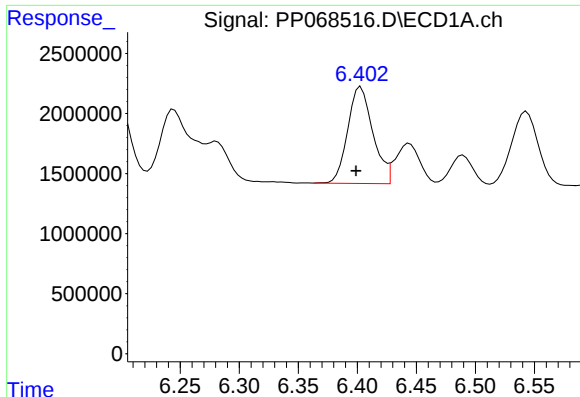
#6 AR-1016-4

R.T.: 6.109 min
Delta R.T.: 0.004 min
Response: 11966365
Conc: 455.31 ng/ml



#6 AR-1016-4

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 9761579
Conc: 413.71 ng/ml



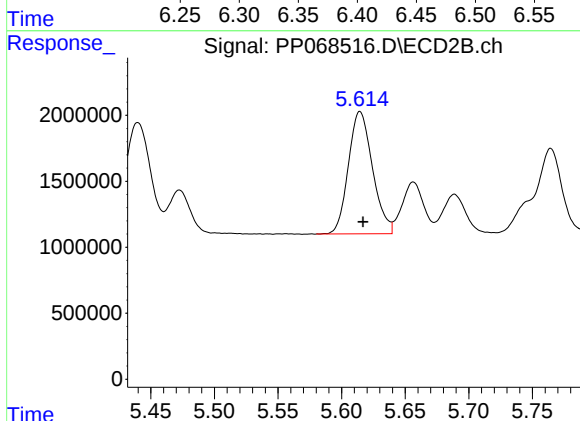
#7 AR-1016-5

R.T.: 6.403 min
Delta R.T.: 0.004 min
Response: 11953497
Conc: 423.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164990BS

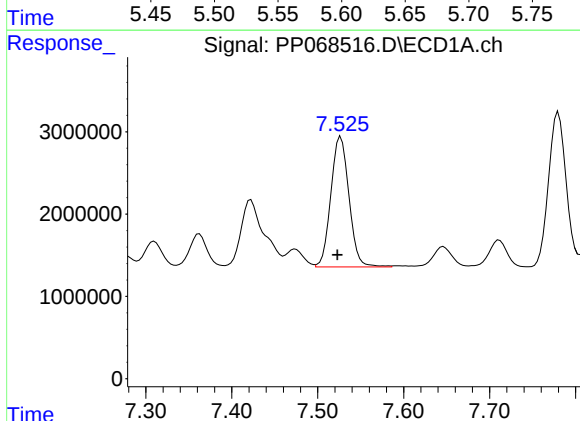
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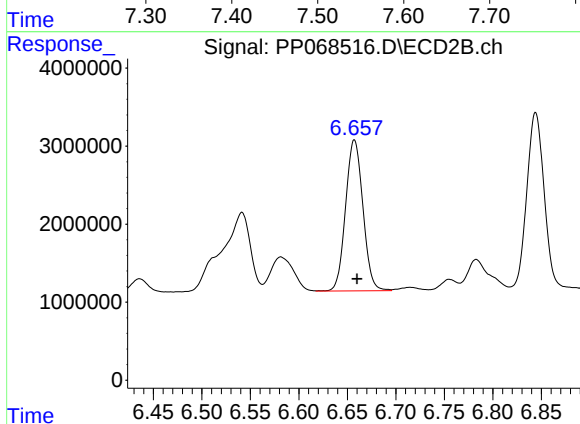
#7 AR-1016-5

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 12243287
Conc: 413.04 ng/ml



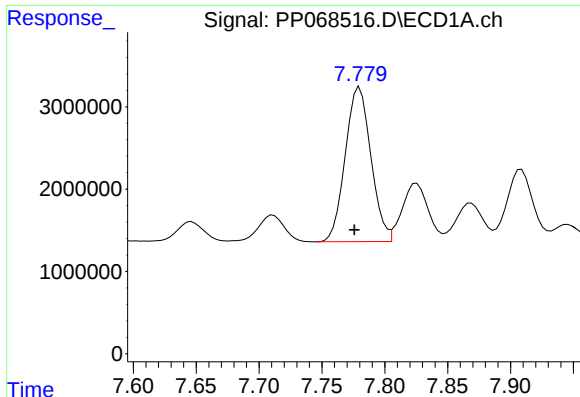
#31 AR-1260-1

R.T.: 7.527 min
Delta R.T.: 0.004 min
Response: 23190796
Conc: 428.63 ng/ml



#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 24101130
Conc: 433.09 ng/ml



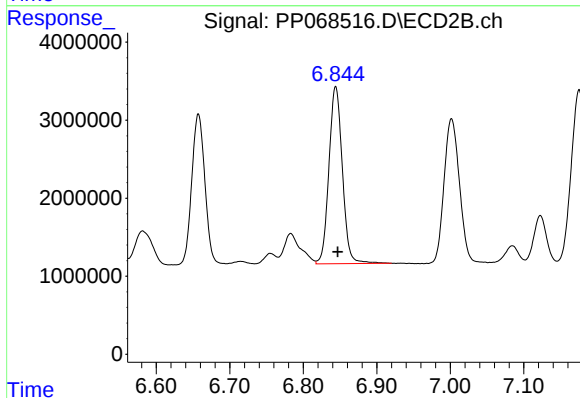
#32 AR-1260-2

R.T.: 7.780 min
Delta R.T.: 0.004 min
Response: 26643691
Conc: 418.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164990BS

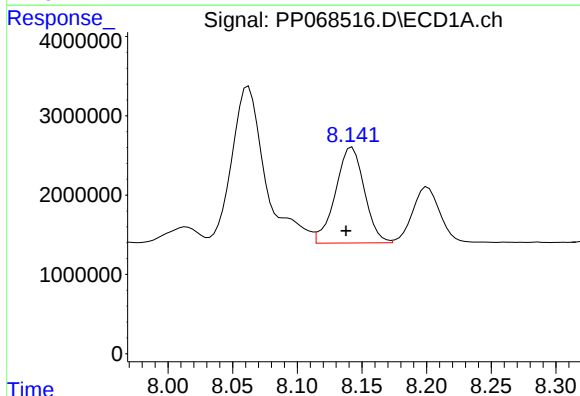
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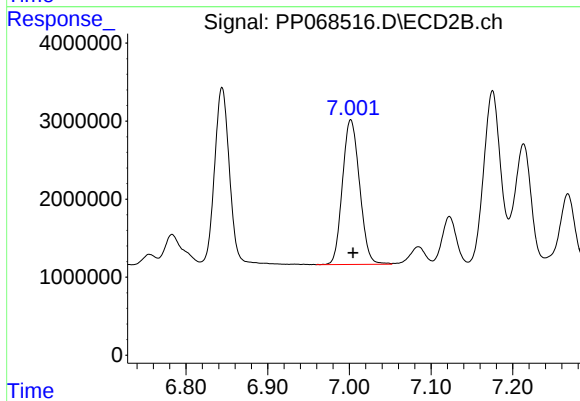
#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 28824355
Conc: 435.18 ng/ml



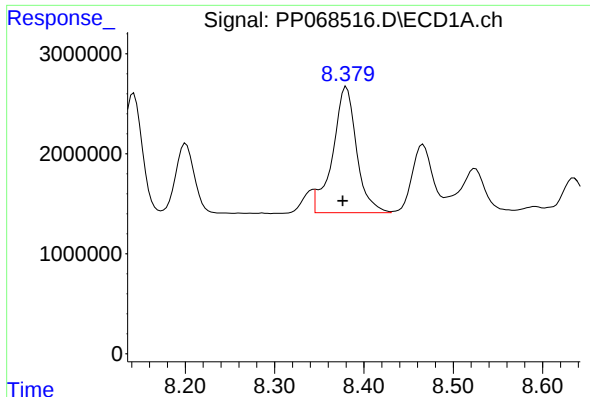
#33 AR-1260-3

R.T.: 8.142 min
Delta R.T.: 0.005 min
Response: 18792836
Conc: 349.36 ng/ml



#33 AR-1260-3

R.T.: 7.002 min
Delta R.T.: -0.003 min
Response: 27054283
Conc: 437.12 ng/ml



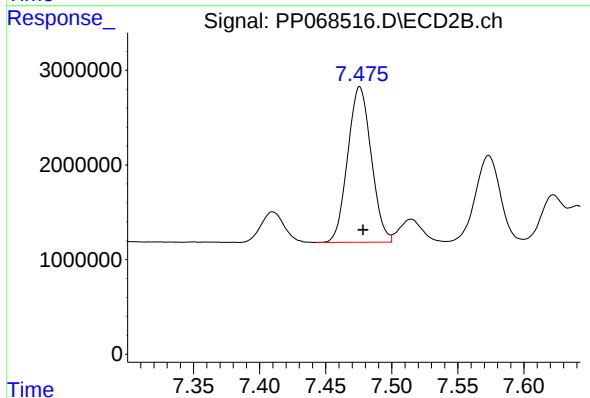
#34 AR-1260-4

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 23173756
Conc: 372.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164990BS

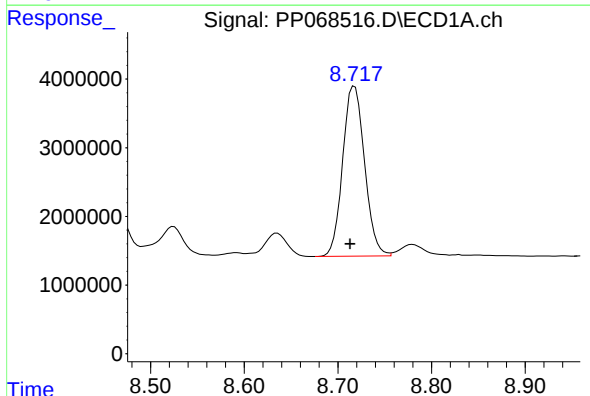
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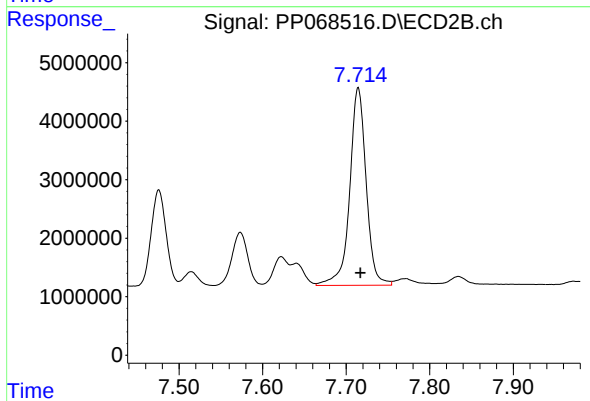
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 20376802
Conc: 386.39 ng/ml



#35 AR-1260-5

R.T.: 8.718 min
Delta R.T.: 0.005 min
Response: 40309903
Conc: 356.14 ng/ml



#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 46128983
Conc: 387.39 ng/ml