

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072924\
 Data File : PR067856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 20:48
 Operator : AJ\MA
 Sample : PB162321BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB162321BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :Ankita Jodhani 07/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 06:52:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 31 06:52:43 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...	3.679	3.014	63930864	102.1E6	19.860	19.698m
2)	SA Decachlor...	9.576	8.337	87743054	68101767	22.802	21.269
Target Compounds							
3)	L1 AR-1016-1	4.901	4.146	35061223	69227215	481.329	428.673
4)	L1 AR-1016-2	4.923	4.165	61177924	95265335	435.131	432.991
5)	L1 AR-1016-3	4.988	4.346	39923069	50873141	424.506	424.458
6)	L1 AR-1016-4	5.089	4.398	32576590	40132103	433.295	423.916
7)	L1 AR-1016-5	5.404	4.617	27068749	49172603	410.955	419.293m
31)	L7 AR-1260-1	6.615	5.724	49291698	92078852	418.994	434.064
32)	L7 AR-1260-2	6.898	5.930	60078468	110.0E6	431.936	440.576
33)	L7 AR-1260-3	7.286	6.089	44372729	103.2E6	395.452	431.983
34)	L7 AR-1260-4	7.528	6.601	52261995	75065989	418.468	408.147
35)	L7 AR-1260-5	7.865	6.867	121.3E6	164.3E6	439.089	415.807

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

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Data File : PR067856.D
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Acq On : 29 Jul 2024 20:48
Operator : AJ\MA
Sample : PB162321BS
Misc :
ALS Vial : 36 Sample Multiplier: 1

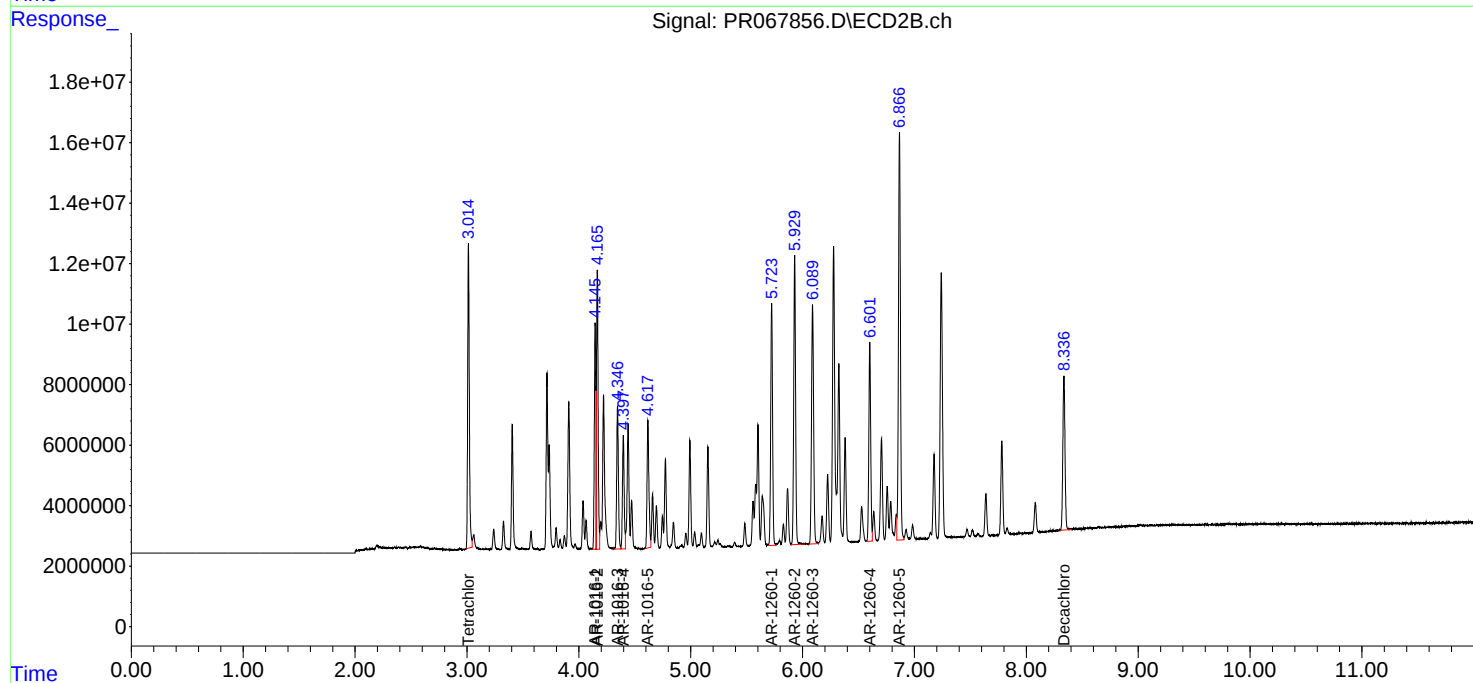
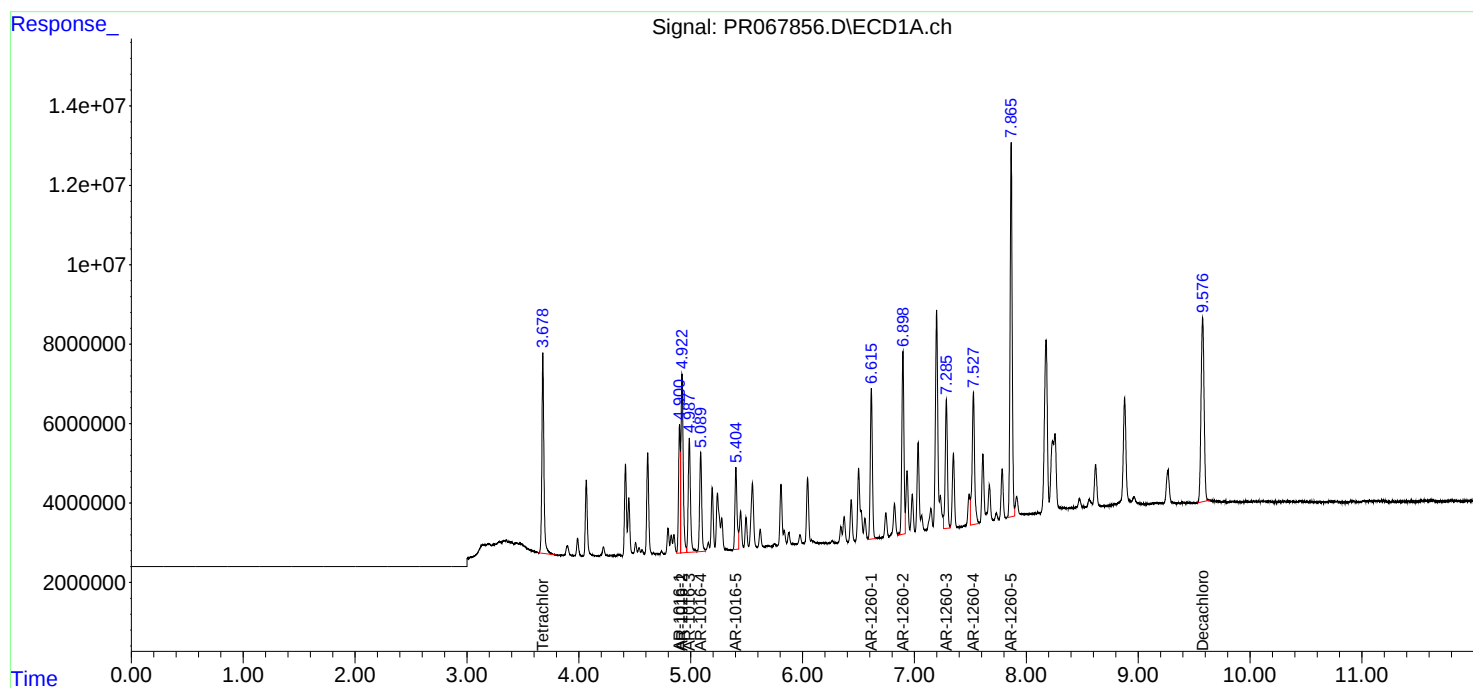
Instrument :
ECD_R
ClientSampleId :
PB162321BS

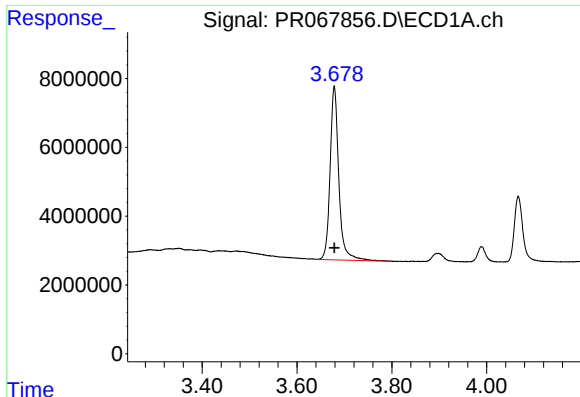
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Integration File signal 1: autoint1.e
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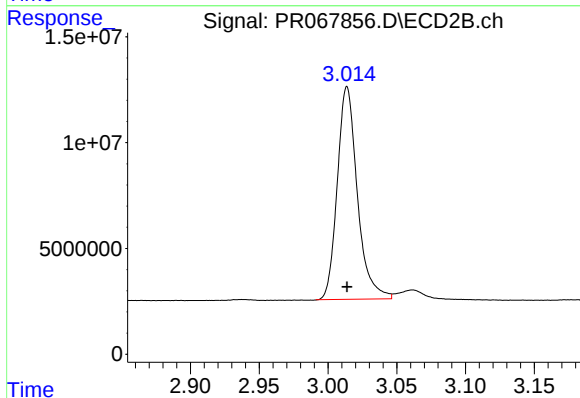
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 63930864
Conc: 19.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB162321BS

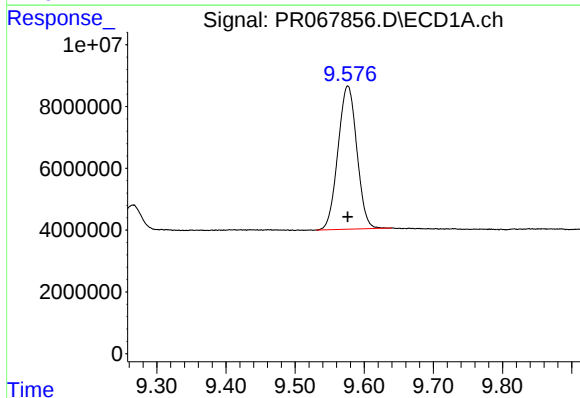
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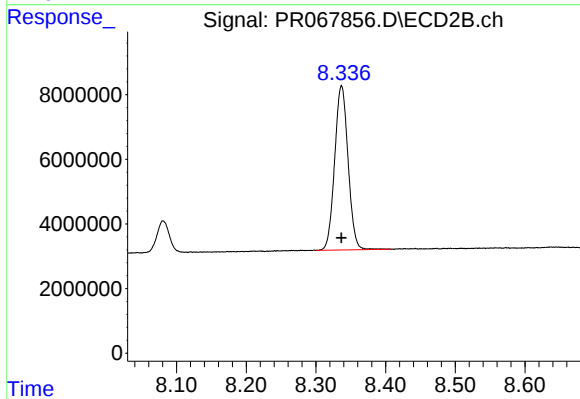
#1 Tetrachloro-m-xylene

R.T.: 3.014 min
Delta R.T.: 0.000 min
Response: 102098794
Conc: 19.70 ng/ml m



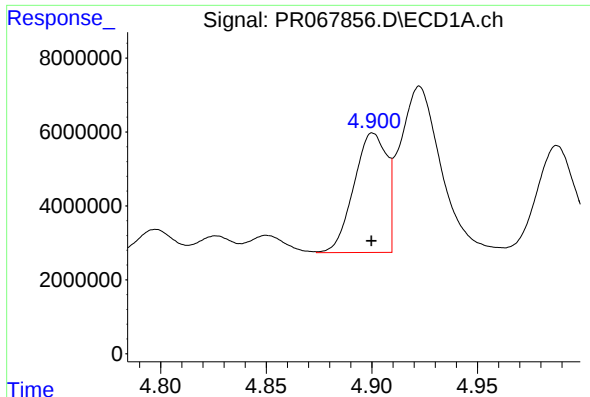
#2 Decachlorobiphenyl

R.T.: 9.576 min
Delta R.T.: 0.000 min
Response: 87743054
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 68101767
Conc: 21.27 ng/ml



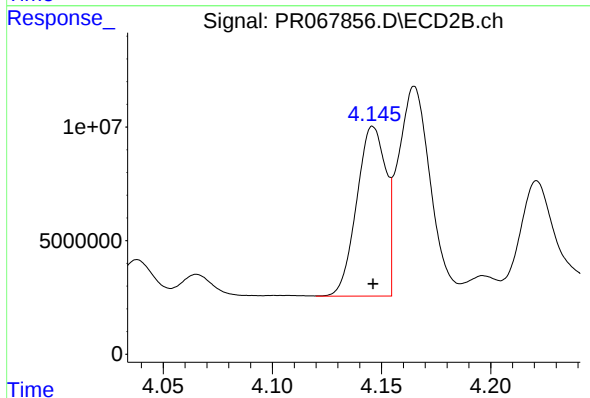
#3 AR-1016-1

R.T.: 4.901 min
Delta R.T.: 0.000 min
Response: 35061223
Conc: 481.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB162321BS

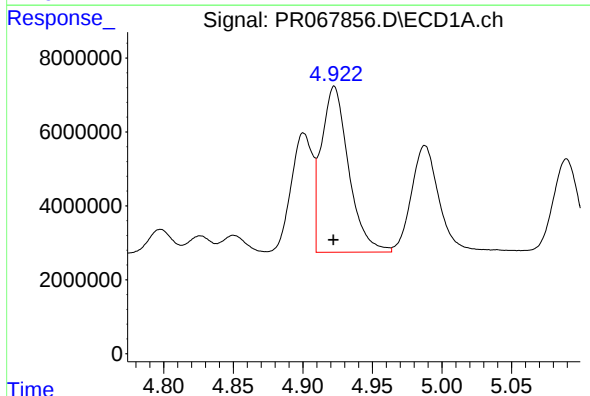
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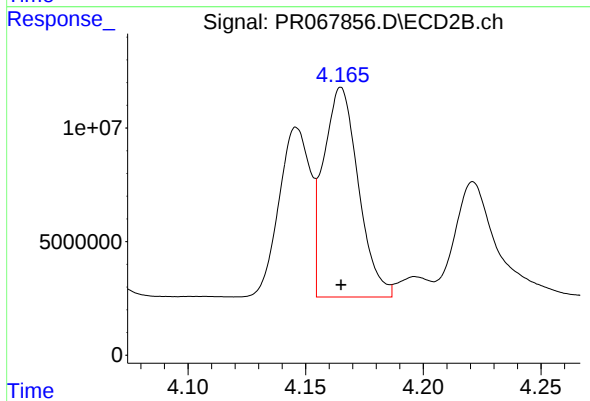
#3 AR-1016-1

R.T.: 4.146 min
Delta R.T.: 0.000 min
Response: 69227215
Conc: 428.67 ng/ml



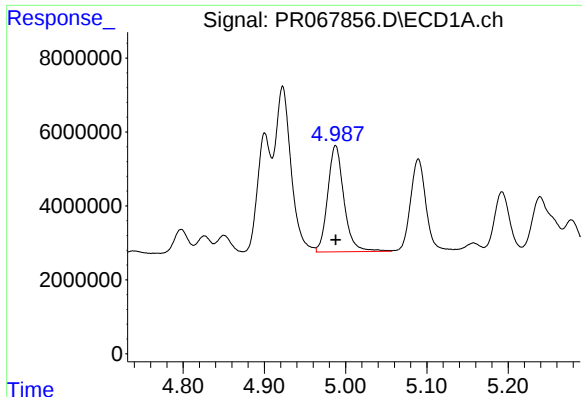
#4 AR-1016-2

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 61177924
Conc: 435.13 ng/ml



#4 AR-1016-2

R.T.: 4.165 min
Delta R.T.: 0.000 min
Response: 95265335
Conc: 432.99 ng/ml



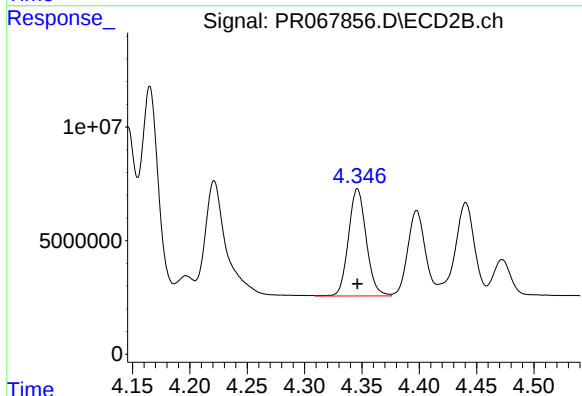
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 39923069
Conc: 424.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB162321BS

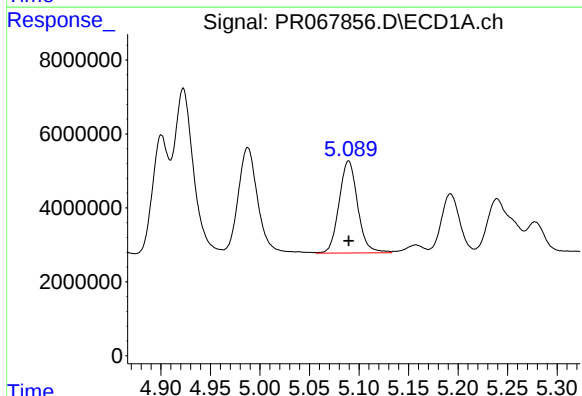
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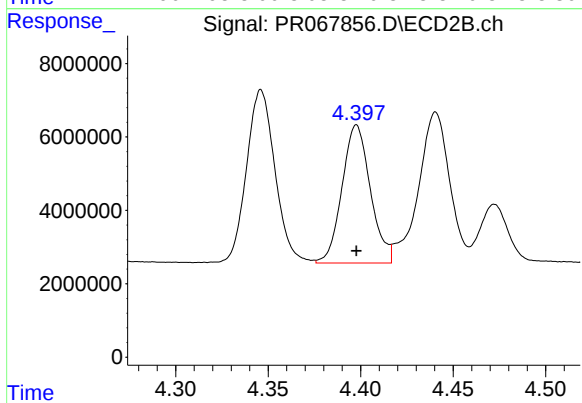
#5 AR-1016-3

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 50873141
Conc: 424.46 ng/ml



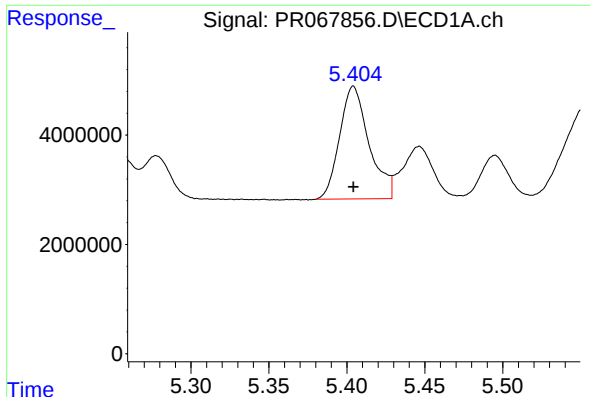
#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 32576590
Conc: 433.30 ng/ml



#6 AR-1016-4

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 40132103
Conc: 423.92 ng/ml



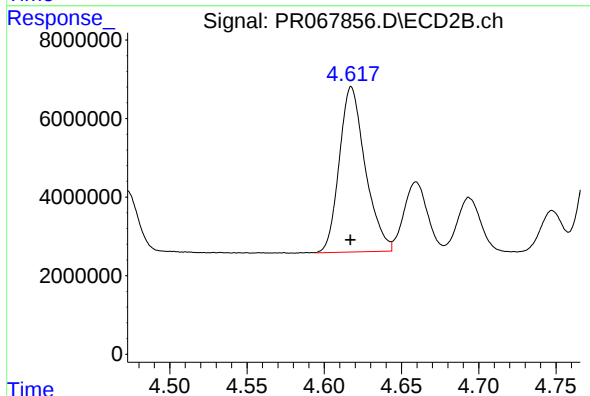
#7 AR-1016-5

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 27068749
Conc: 410.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB162321BS

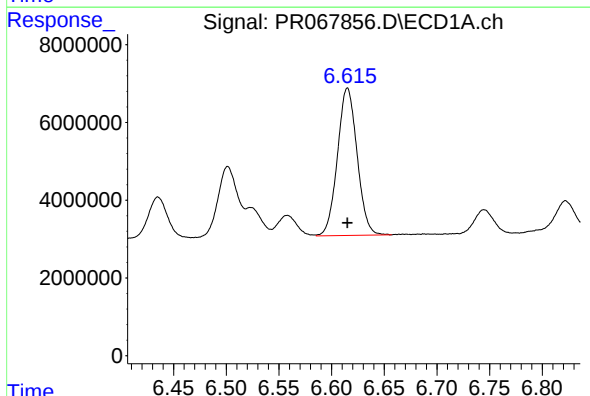
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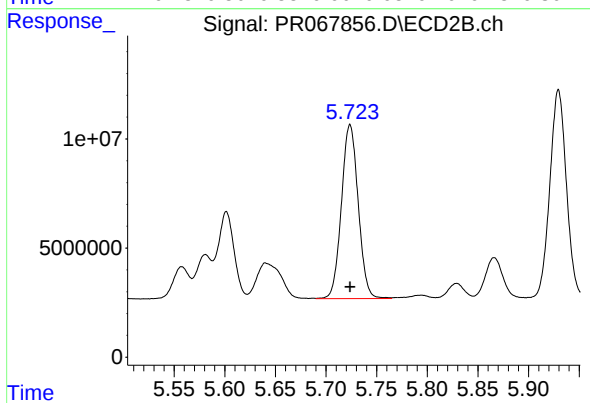
#7 AR-1016-5

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 49172603
Conc: 419.29 ng/ml m



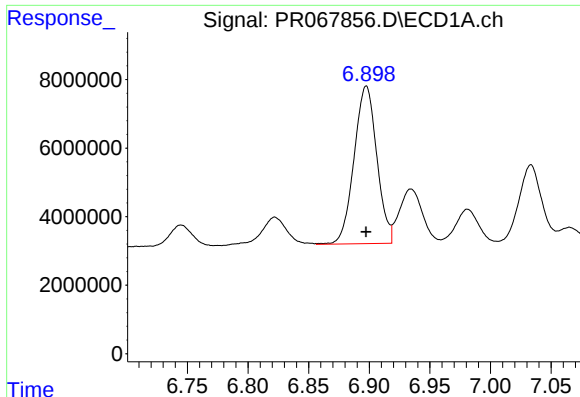
#31 AR-1260-1

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 49291698
Conc: 418.99 ng/ml



#31 AR-1260-1

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 92078852
Conc: 434.06 ng/ml



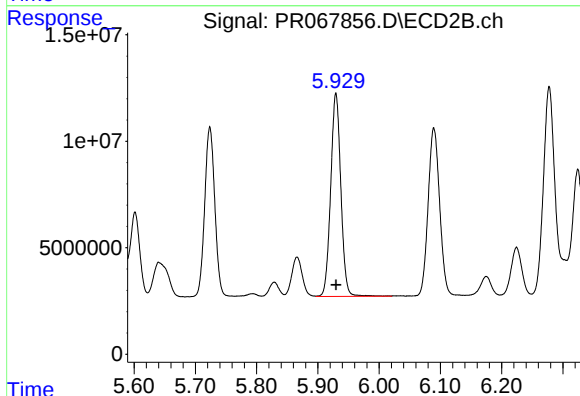
#32 AR-1260-2

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 60078468
Conc: 431.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB162321BS

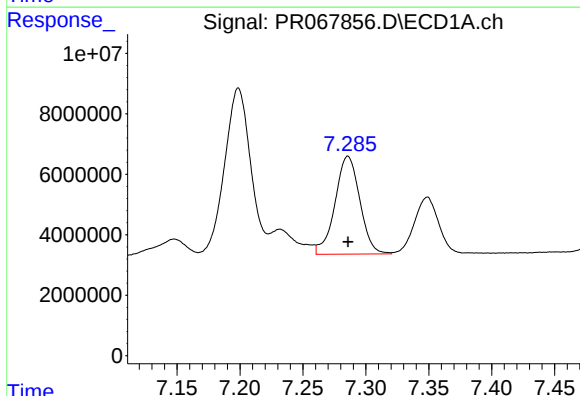
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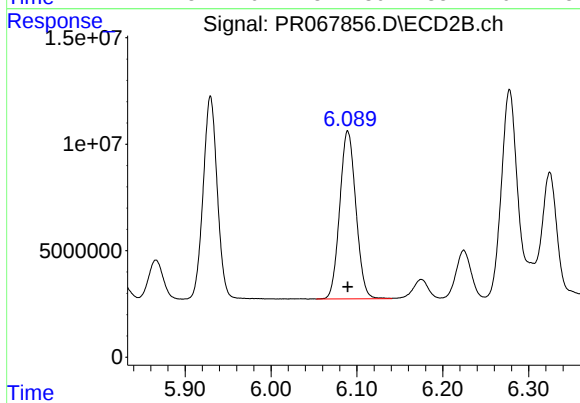
#32 AR-1260-2

R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 109960311
Conc: 440.58 ng/ml



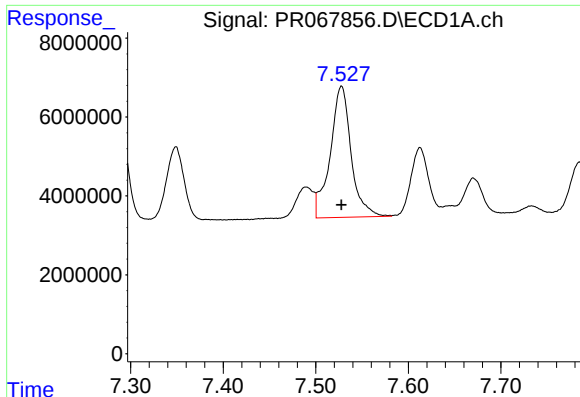
#33 AR-1260-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 44372729
Conc: 395.45 ng/ml



#33 AR-1260-3

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 103241921
Conc: 431.98 ng/ml



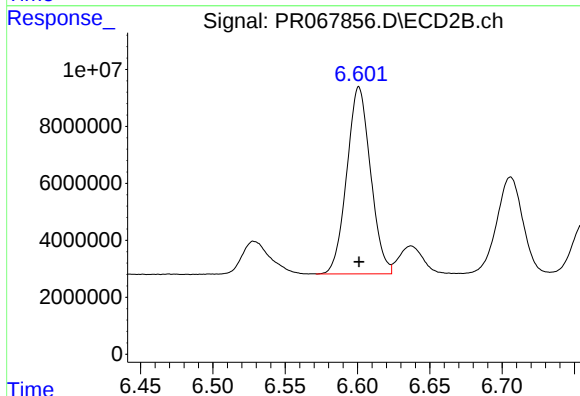
#34 AR-1260-4

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 52261995
Conc: 418.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB162321BS

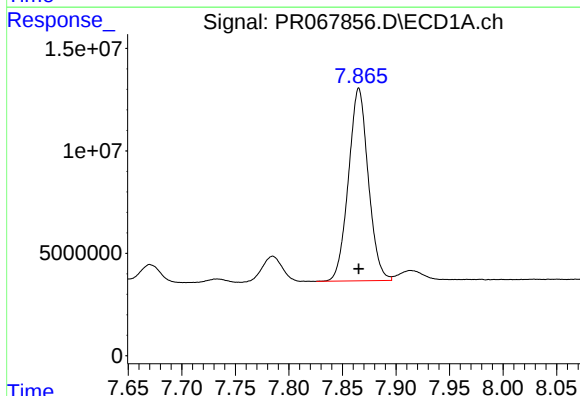
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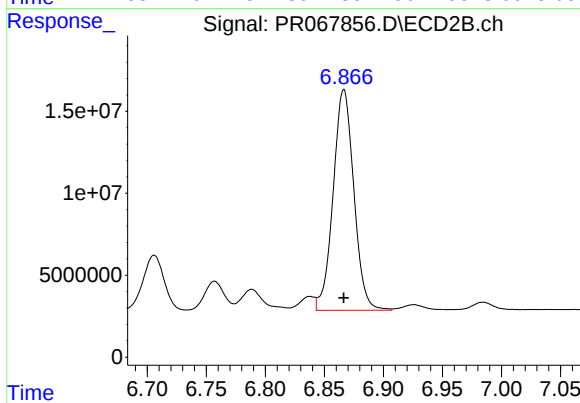
#34 AR-1260-4

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 75065989
Conc: 408.15 ng/ml



#35 AR-1260-5

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 121277276
Conc: 439.09 ng/ml



#35 AR-1260-5

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 164274182
Conc: 415.81 ng/ml