

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122420\
 Data File : PR049093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 20:48
 Operator : DD\AJ
 Sample : PR122420ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR122420

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 04:35:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 04:25:55 2020
 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...	4.670	3.852	117.6E6	175.2E6	48.695	44.749
2)	SA Decachlor...	10.563	8.894	115.1E6	401.4E6	47.904	47.241
Target Compounds							
3)	L1 AR-1016-1	5.846	4.935	44945179	39145536	477.801	443.129
4)	L1 AR-1016-2	5.868	4.954	64103000	75817132	471.390	448.401
5)	L1 AR-1016-3	5.932	5.130	38768071	45650799	476.978	446.634m
6)	L1 AR-1016-4	6.031	5.171	32004006	20684203	482.339	427.784m
7)	L1 AR-1016-5	6.325	5.385	31028987	32555523	483.061	461.947
31)	L7 AR-1260-1	7.454	6.418	51396710	60265777	478.271	441.458
32)	L7 AR-1260-2	7.710	6.606	64985482	177.5E6	467.892	471.511
33)	L7 AR-1260-3	8.071	6.759	48689469	119.6E6	479.171	452.736
34)	L7 AR-1260-4	8.308	7.232	54443468	131.3E6	482.295	477.982
35)	L7 AR-1260-5	8.644	7.473	112.1E6	602.4E6	479.194	480.660

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

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Acq On : 23 Dec 2020 20:48
Operator : DD\AJ
Sample : PR122420ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

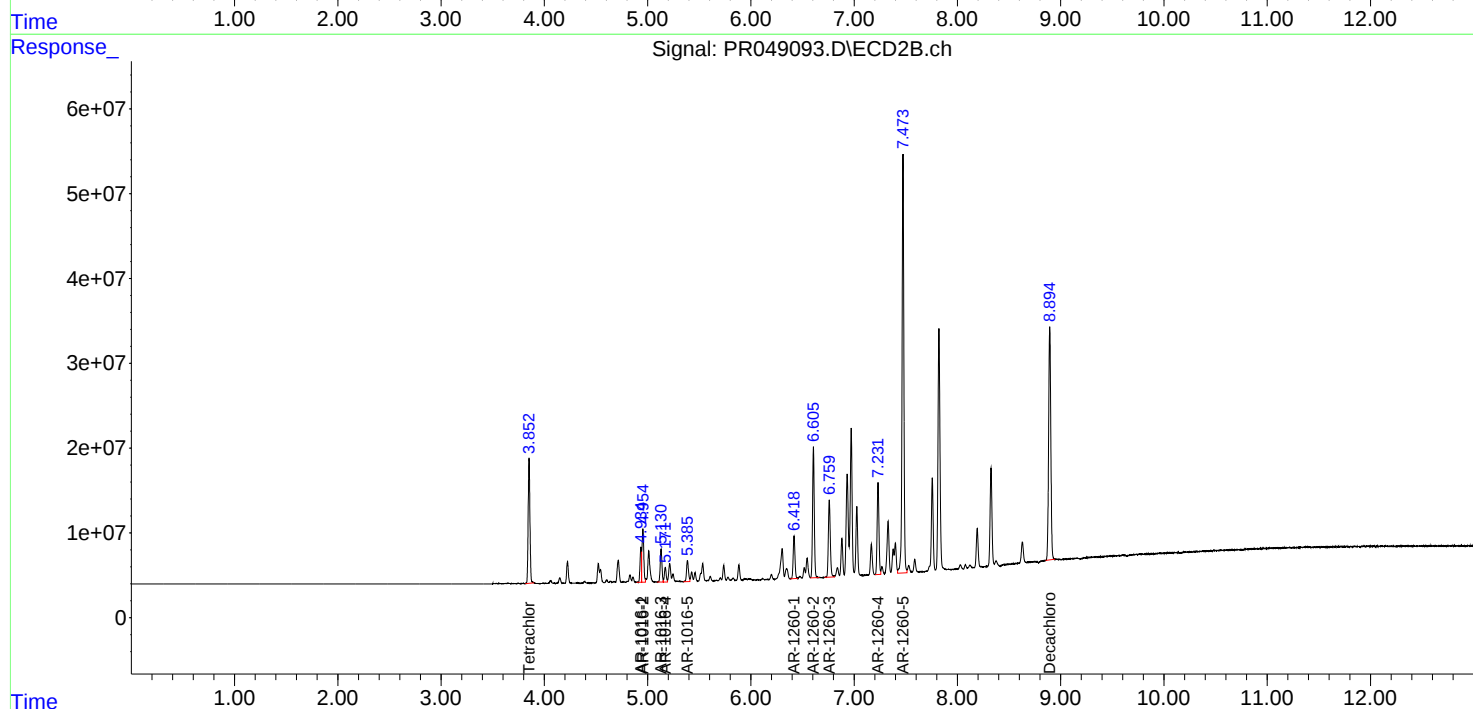
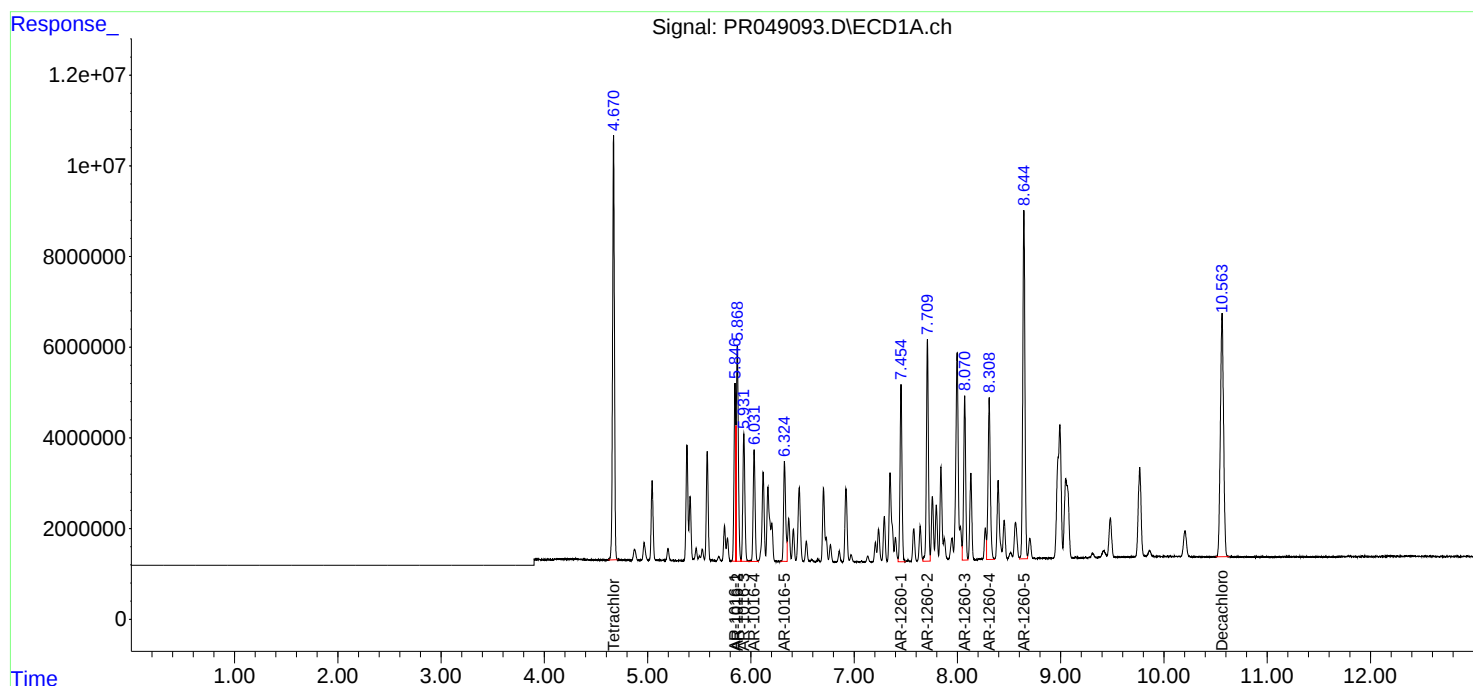
Instrument :
ECD_R
ClientSampleId :
ICVPR122420

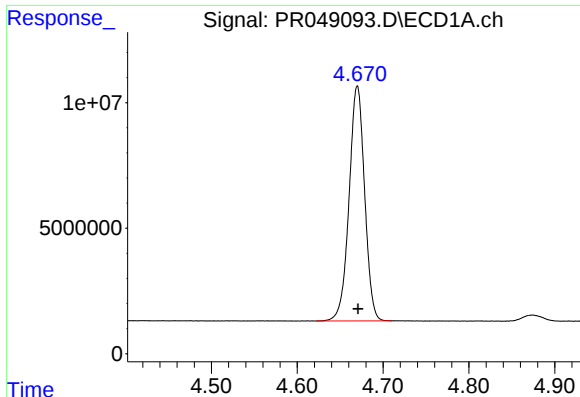
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 04:35:31 2020
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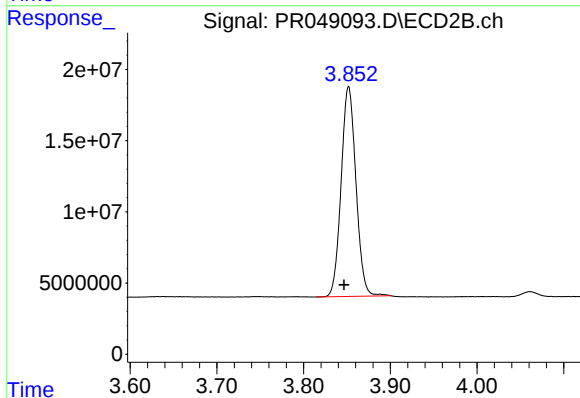
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 117585670
Conc: 48.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR122420

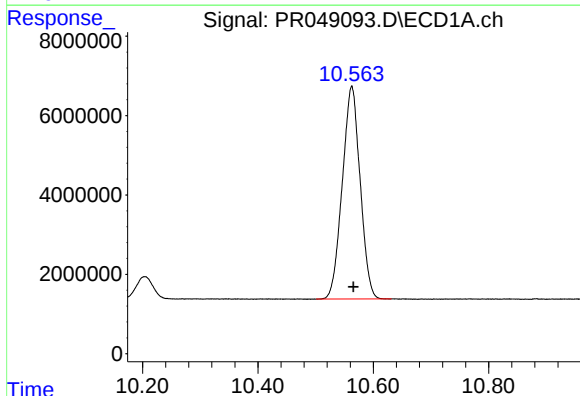
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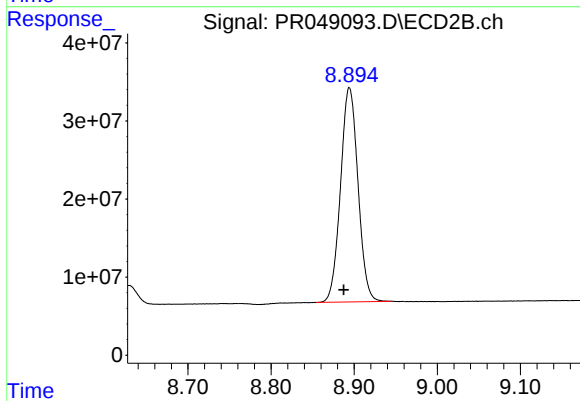
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: 0.005 min
Response: 175205938
Conc: 44.75 ng/ml



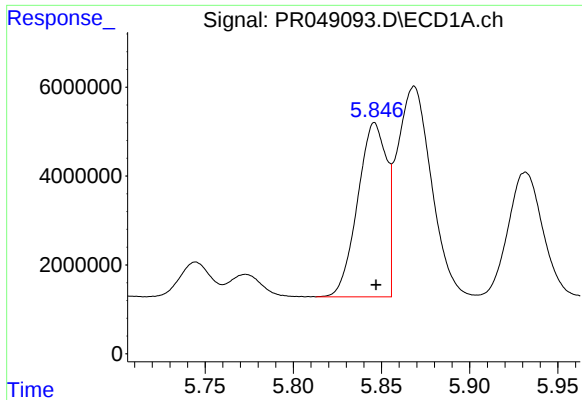
#2 Decachlorobiphenyl

R.T.: 10.563 min
Delta R.T.: -0.003 min
Response: 115071839
Conc: 47.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: 0.007 min
Response: 401386708
Conc: 47.24 ng/ml



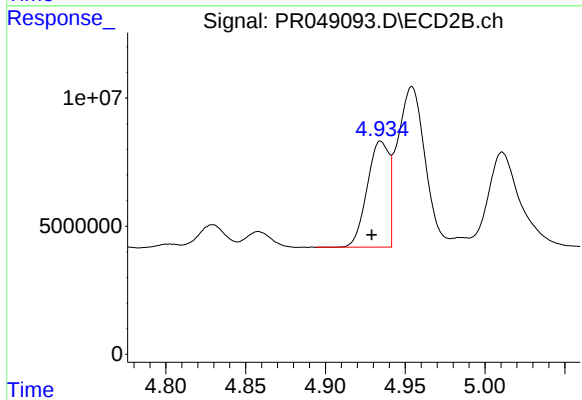
#3 AR-1016-1

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 44945179
Conc: 477.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR122420

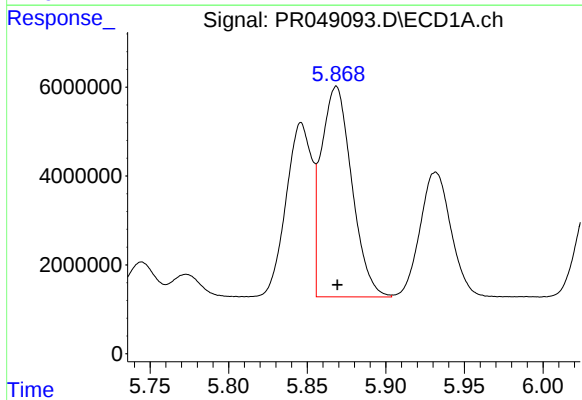
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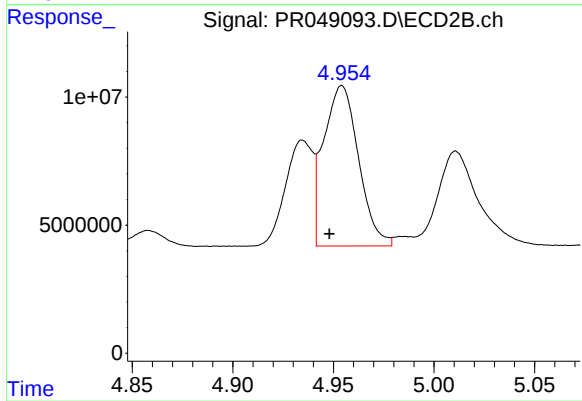
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.006 min
Response: 39145536
Conc: 443.13 ng/ml



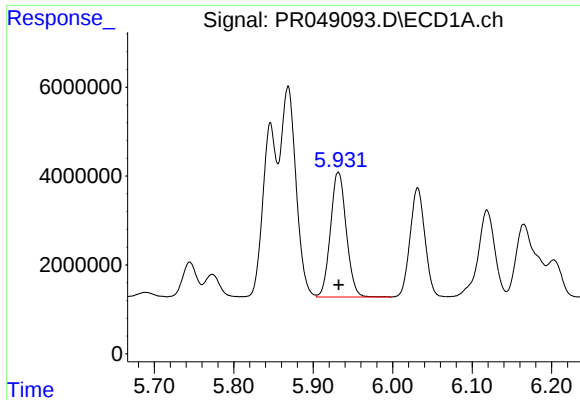
#4 AR-1016-2

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 64103000
Conc: 471.39 ng/ml



#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.006 min
Response: 75817132
Conc: 448.40 ng/ml



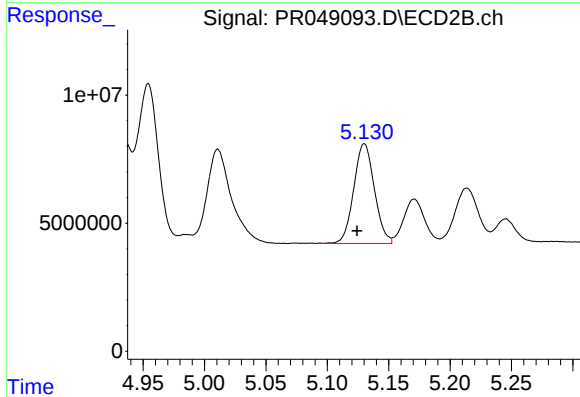
#5 AR-1016-3

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 38768071
Conc: 476.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR122420

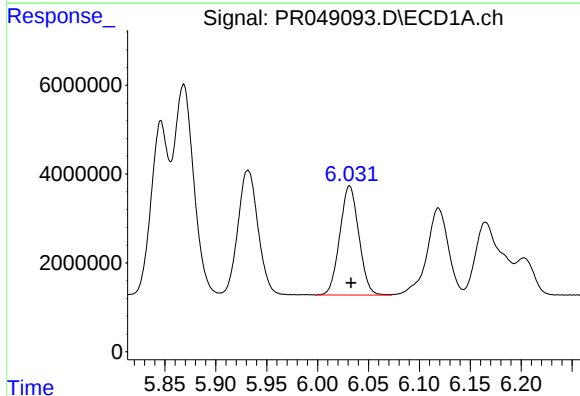
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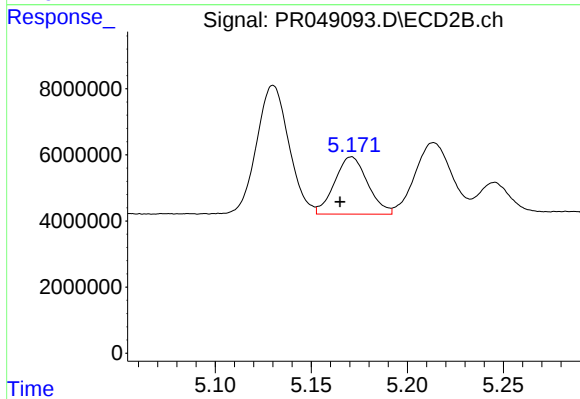
#5 AR-1016-3

R.T.: 5.130 min
Delta R.T.: 0.006 min
Response: 45650799
Conc: 446.63 ng/ml m



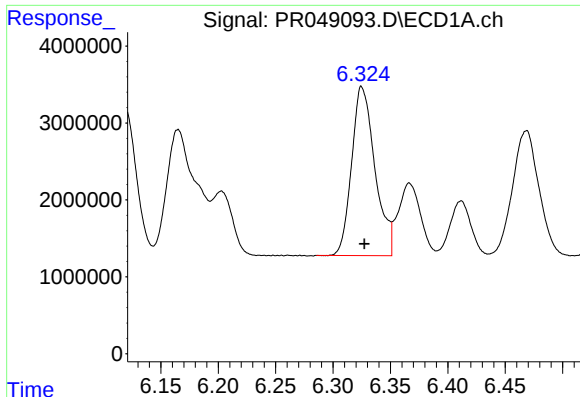
#6 AR-1016-4

R.T.: 6.031 min
Delta R.T.: -0.002 min
Response: 32004006
Conc: 482.34 ng/ml



#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: 0.006 min
Response: 20684203
Conc: 427.78 ng/ml m



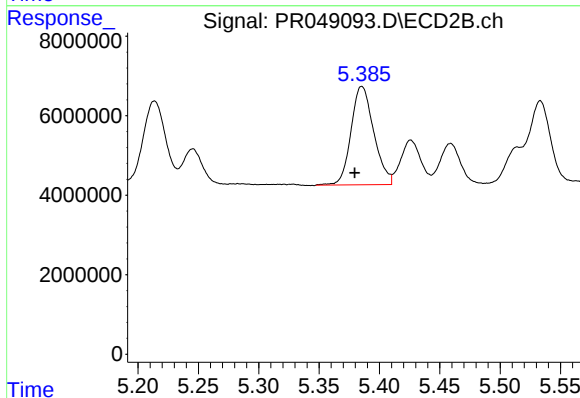
#7 AR-1016-5

R.T.: 6.325 min
Delta R.T.: -0.002 min
Response: 31028987
Conc: 483.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR122420

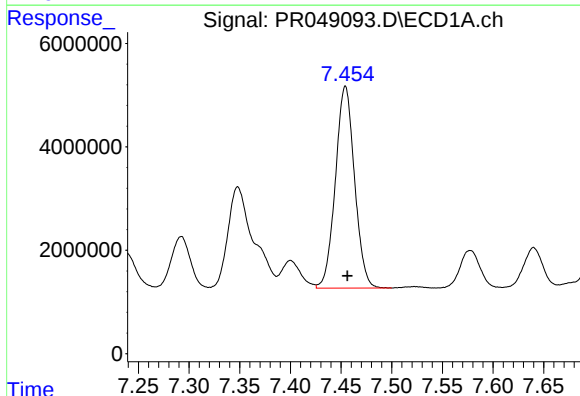
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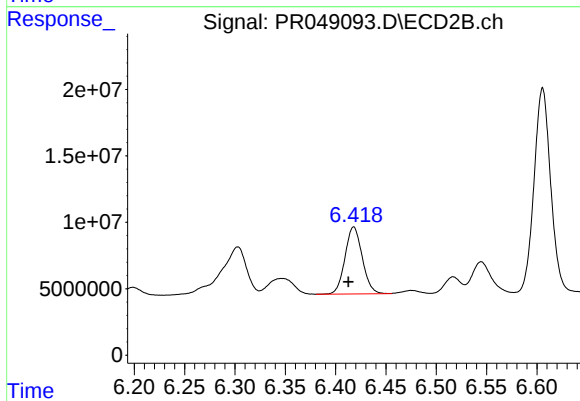
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: 0.006 min
Response: 32555523
Conc: 461.95 ng/ml



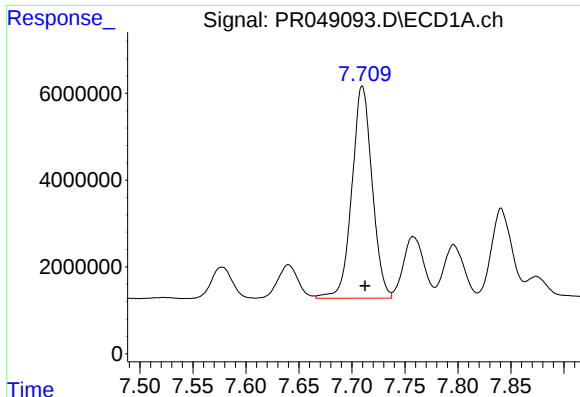
#31 AR-1260-1

R.T.: 7.454 min
Delta R.T.: -0.002 min
Response: 51396710
Conc: 478.27 ng/ml



#31 AR-1260-1

R.T.: 6.418 min
Delta R.T.: 0.005 min
Response: 60265777
Conc: 441.46 ng/ml



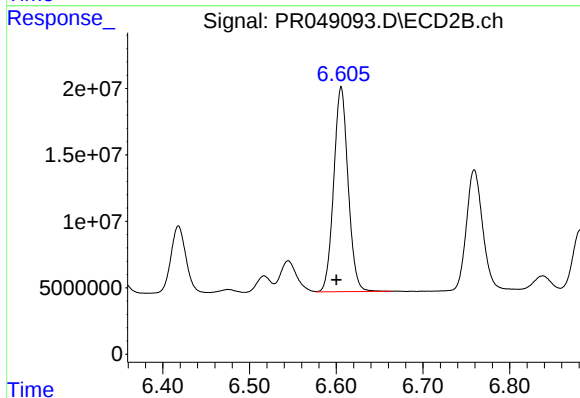
#32 AR-1260-2

R.T.: 7.710 min
Delta R.T.: -0.002 min
Response: 64985482
Conc: 467.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR122420

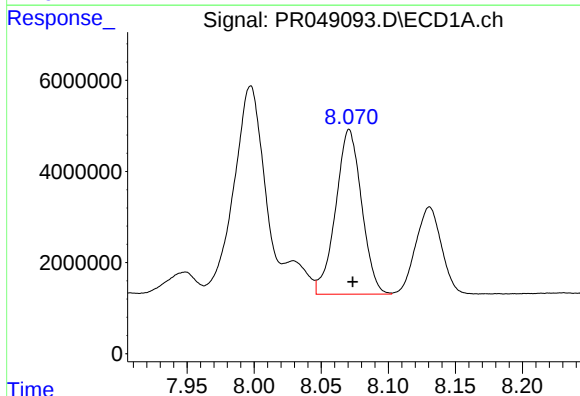
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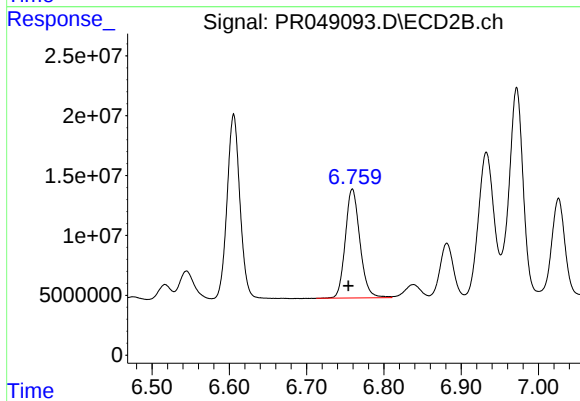
#32 AR-1260-2

R.T.: 6.606 min
Delta R.T.: 0.006 min
Response: 177480902
Conc: 471.51 ng/ml



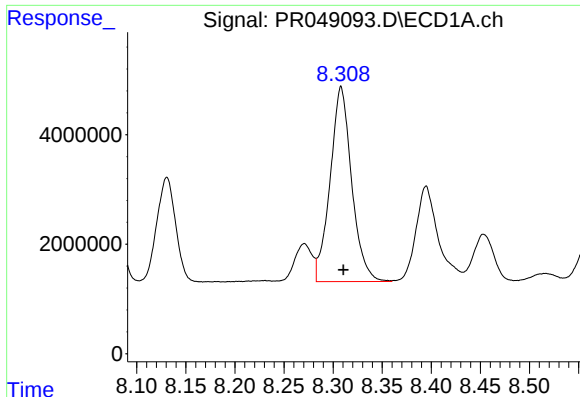
#33 AR-1260-3

R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: 48689469
Conc: 479.17 ng/ml



#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: 0.005 min
Response: 119567370
Conc: 452.74 ng/ml



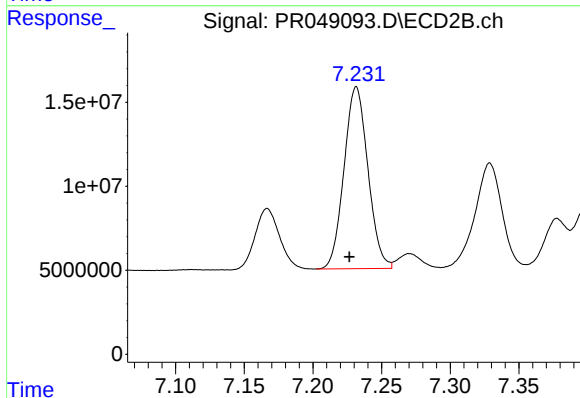
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: -0.002 min
Response: 54443468
Conc: 482.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR122420

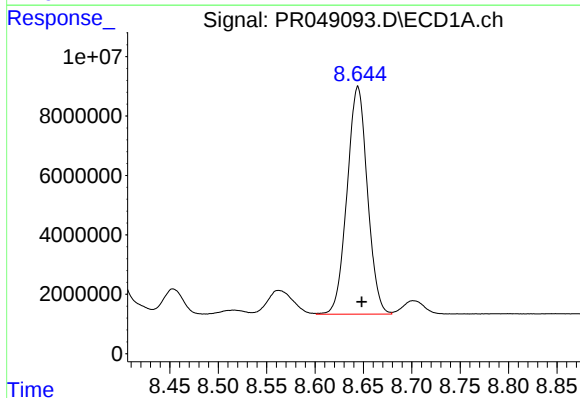
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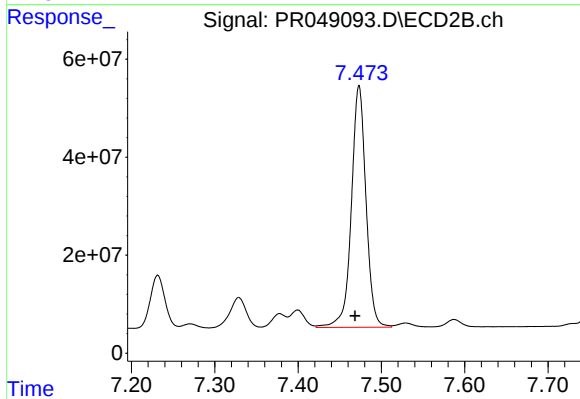
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: 0.005 min
Response: 131267462
Conc: 477.98 ng/ml



#35 AR-1260-5

R.T.: 8.644 min
Delta R.T.: -0.004 min
Response: 112091544
Conc: 479.19 ng/ml



#35 AR-1260-5

R.T.: 7.473 min
Delta R.T.: 0.005 min
Response: 602377197
Conc: 480.66 ng/ml