

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060622\
 Data File : PR054691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 21:14
 Operator : AJ\MA
 Sample : N3184-14MS 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 D-ESB004N3E5(1-1.5)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:27:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 2022
 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...	3.649	2.925	6855415	2742634	1.698	1.479
2)	SA Decachlor...	9.535	8.147	2471674	2248232	1.512	1.344
Target Compounds							
3)	L1 AR-1016-1	4.866	4.032	5594718	2641677	43.896m	40.071
4)	L1 AR-1016-2	4.889	4.050	7453801	3537299	41.573	39.526
5)	L1 AR-1016-3	4.953	4.227	4902610	1911746	44.824	39.383
6)	L1 AR-1016-4	5.055	4.278	3871070	1508731	44.044	39.950
7)	L1 AR-1016-5	5.369	4.493	3303268	1870223	41.450	38.464
31)	L7 AR-1260-1	6.580	5.578	6487639	5305281	63.071	56.652
32)	L7 AR-1260-2	6.861	5.781	7706079	5238200	64.711	45.394 #
33)	L7 AR-1260-3	7.253	5.938	5022504	5066346	65.589	42.298 #
34)	L7 AR-1260-4	7.493	6.443	6860399	4729573	76.098	57.456
35)	L7 AR-1260-5	7.832	6.706	10352289	10377832	61.900	53.329

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

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Operator : AJ\MA
Sample : N3184-14MS 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

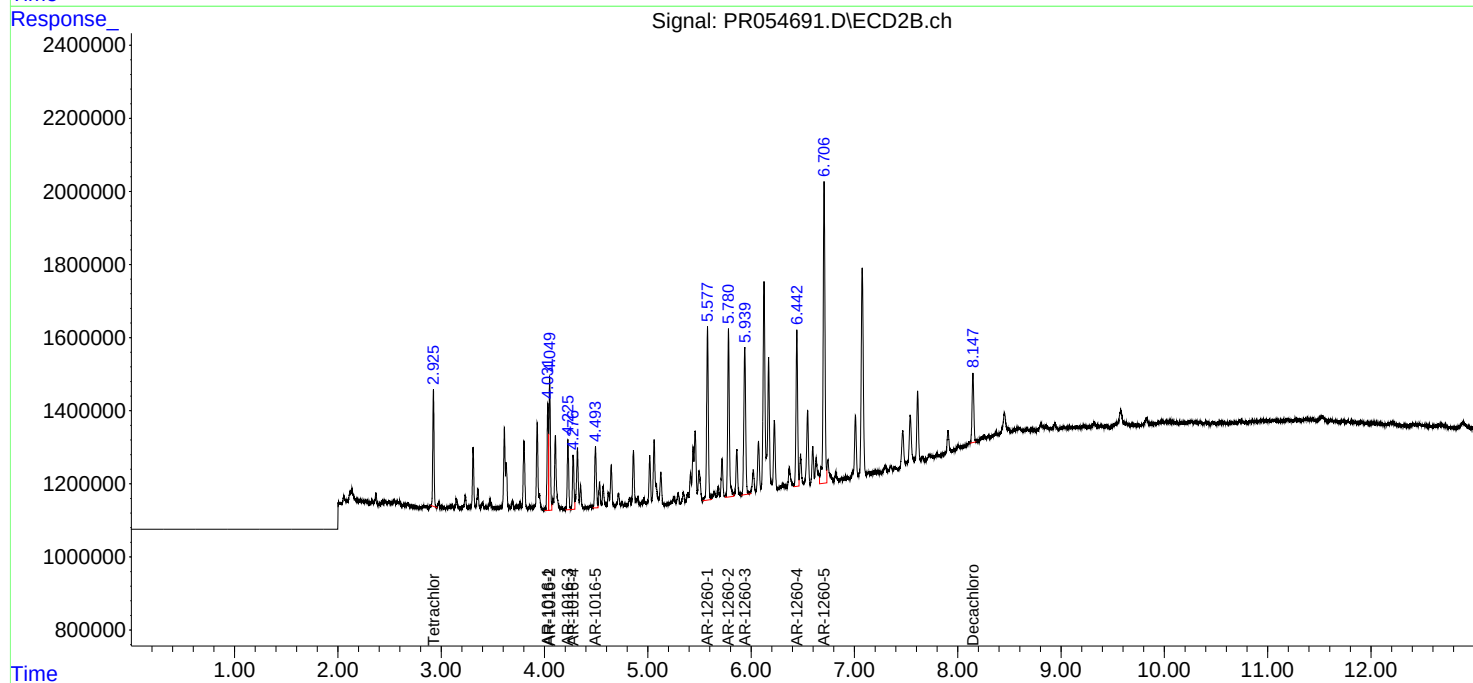
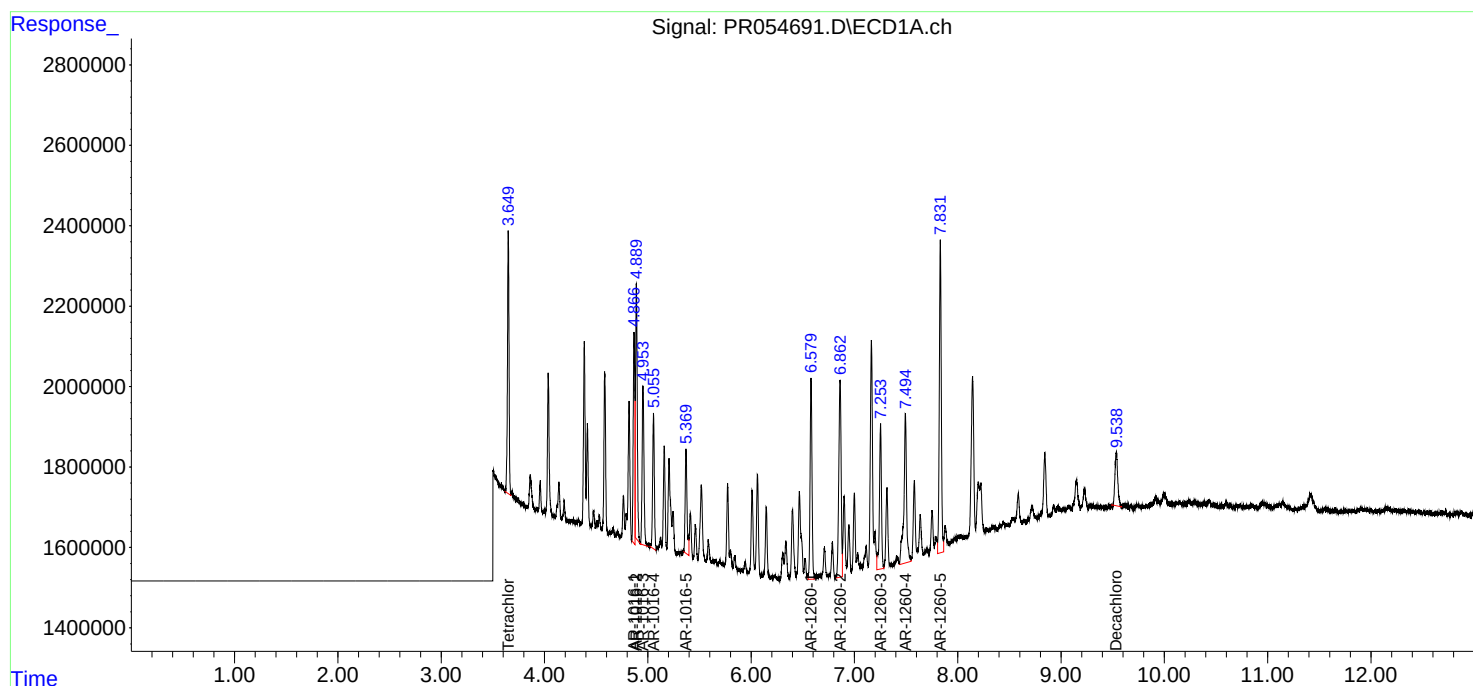
Instrument :
ECD_R
ClientSampleId :
D-ESB004N3E5(1-1.5)MS

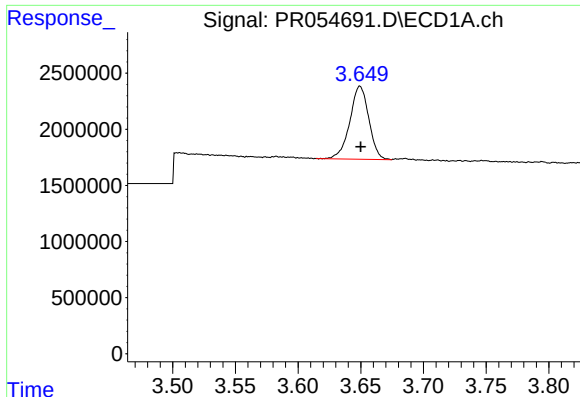
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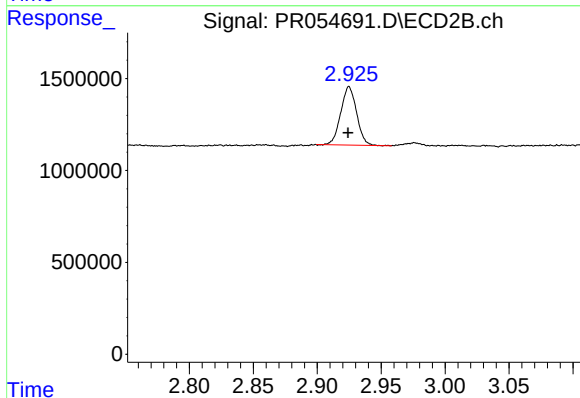
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 6855415
Conc: 1.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-ESB004N3E5(1-1.5)MS

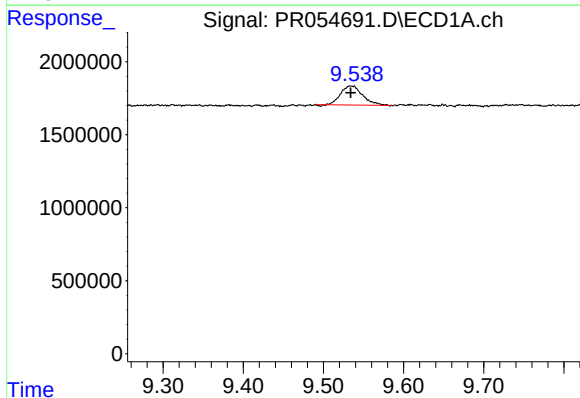
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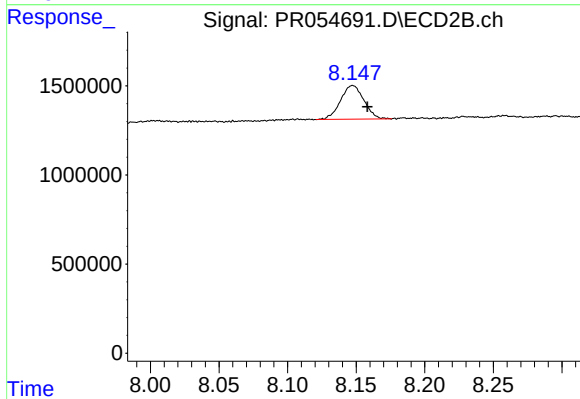
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 2742634
Conc: 1.48 ng/ml



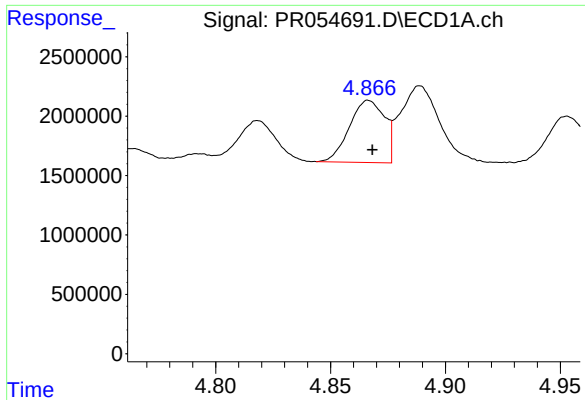
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 2471674
Conc: 1.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.147 min
Delta R.T.: -0.011 min
Response: 2248232
Conc: 1.34 ng/ml



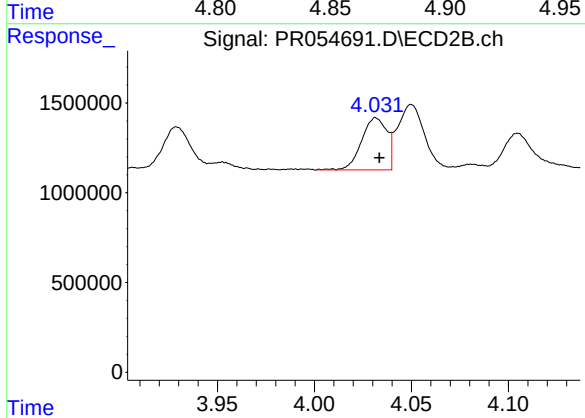
#3 AR-1016-1

R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 5594718
Conc: 43.90 ng/ml

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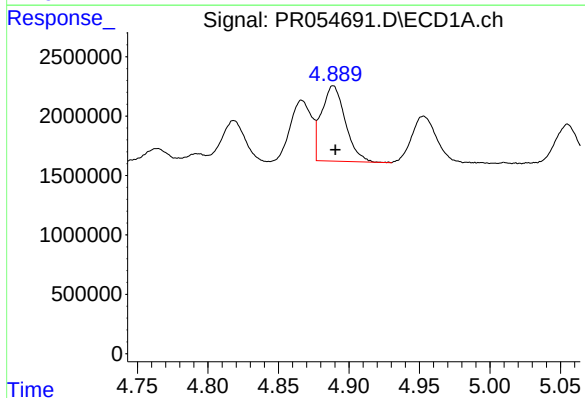
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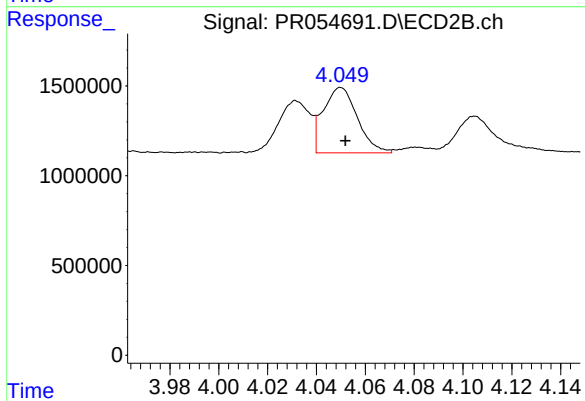
#3 AR-1016-1

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 2641677
Conc: 40.07 ng/ml



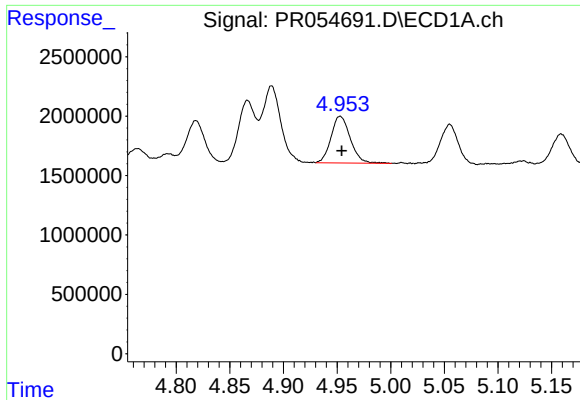
#4 AR-1016-2

R.T.: 4.889 min
Delta R.T.: -0.002 min
Response: 7453801
Conc: 41.57 ng/ml



#4 AR-1016-2

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 3537299
Conc: 39.53 ng/ml



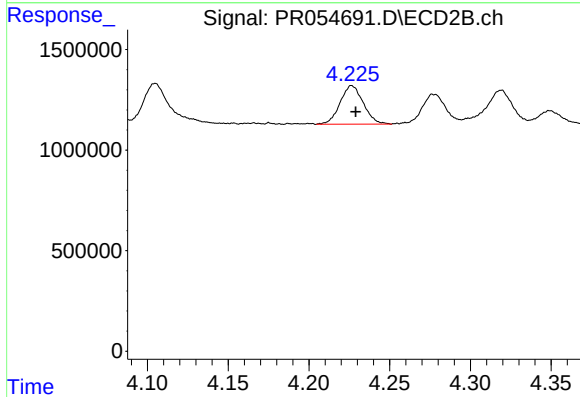
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 4902610
Conc: 44.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-ESB004N3E5(1-1.5)MS

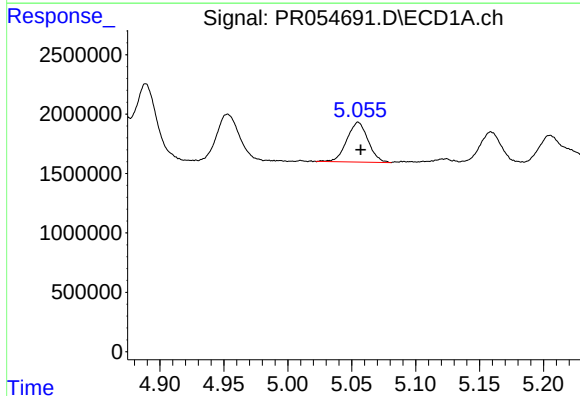
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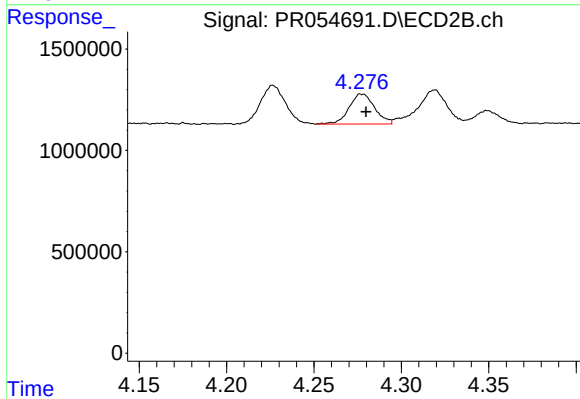
#5 AR-1016-3

R.T.: 4.227 min
Delta R.T.: -0.002 min
Response: 1911746
Conc: 39.38 ng/ml



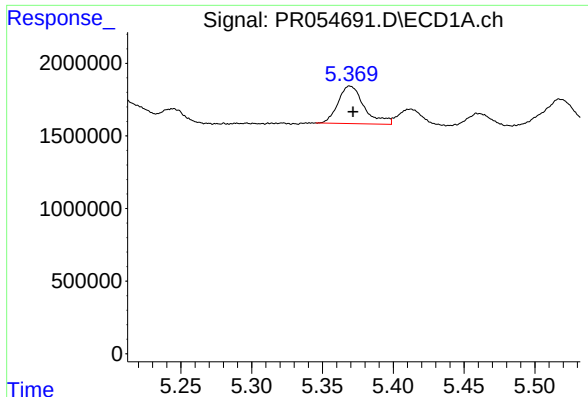
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 3871070
Conc: 44.04 ng/ml



#6 AR-1016-4

R.T.: 4.278 min
Delta R.T.: -0.002 min
Response: 1508731
Conc: 39.95 ng/ml



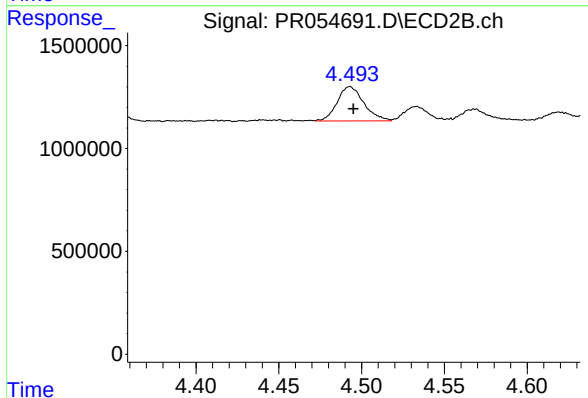
#7 AR-1016-5

R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 3303268
Conc: 41.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-ESB004N3E5(1-1.5)MS

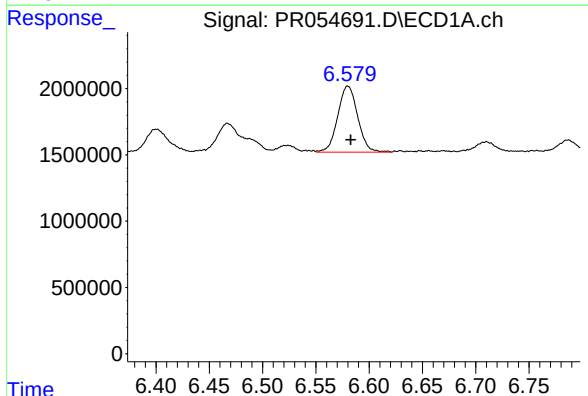
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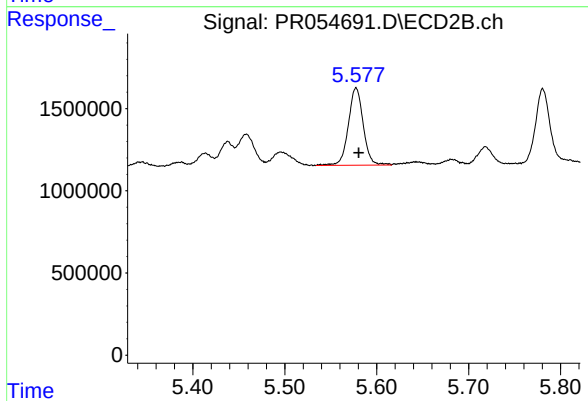
#7 AR-1016-5

R.T.: 4.493 min
Delta R.T.: -0.002 min
Response: 1870223
Conc: 38.46 ng/ml



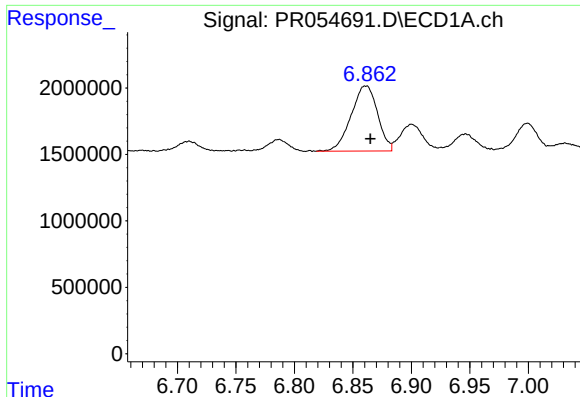
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 6487639
Conc: 63.07 ng/ml



#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 5305281
Conc: 56.65 ng/ml



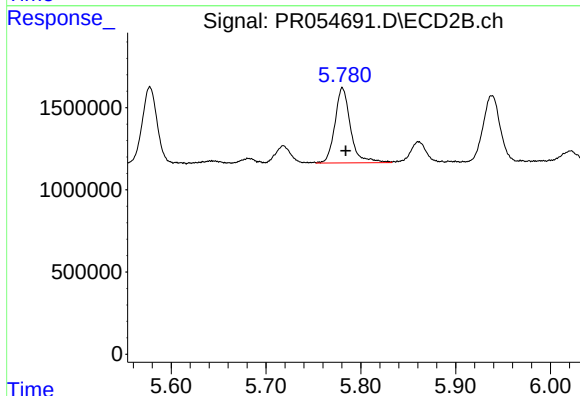
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.004 min
Response: 7706079
Conc: 64.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-ESB004N3E5(1-1.5)MS

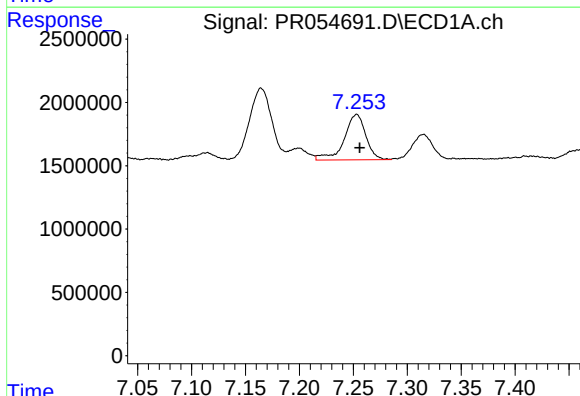
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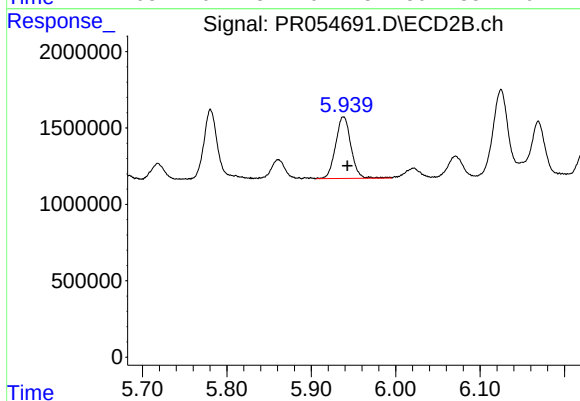
#32 AR-1260-2

R.T.: 5.781 min
Delta R.T.: -0.004 min
Response: 5238200
Conc: 45.39 ng/ml



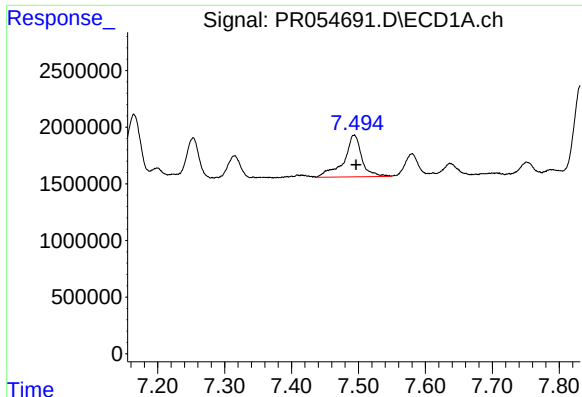
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 5022504
Conc: 65.59 ng/ml



#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: -0.005 min
Response: 5066346
Conc: 42.30 ng/ml



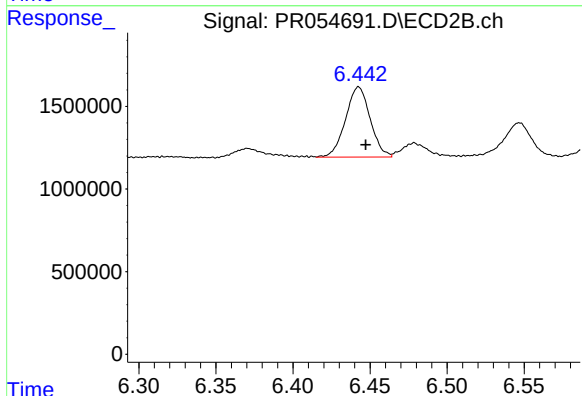
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: -0.003 min
Response: 6860399
Conc: 76.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-ESB004N3E5(1-1.5)MS

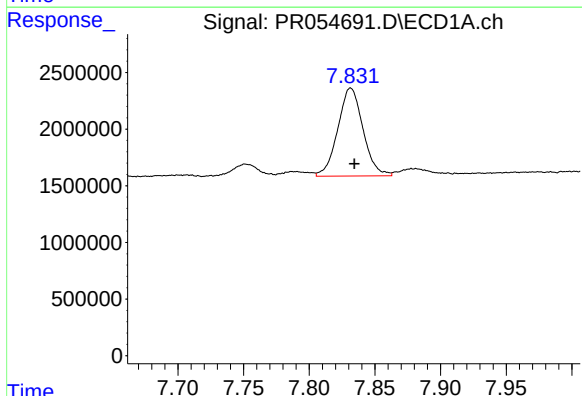
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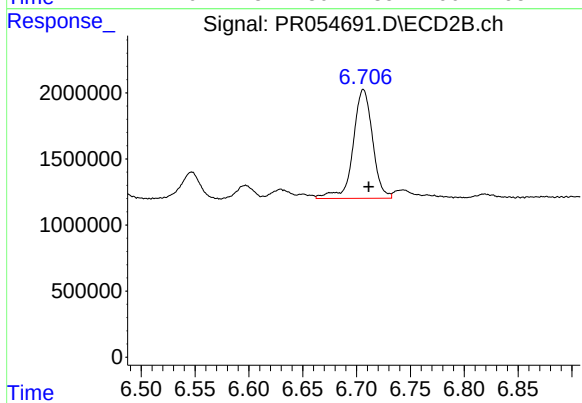
#34 AR-1260-4

R.T.: 6.443 min
Delta R.T.: -0.005 min
Response: 4729573
Conc: 57.46 ng/ml



#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 10352289
Conc: 61.90 ng/ml



#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 10377832
Conc: 53.33 ng/ml