

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
 Data File : PR054717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 14:24
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 15:18:10 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...	3.650	2.924	239.4E6	109.3E6	59.302	58.942
2)	SA Decachlor...	9.538	8.147	81728073	85261235	50.008	50.976
Target Compounds							
3)	L1 AR-1016-1	4.867	4.031	69907393	37084934	548.496	562.538
4)	L1 AR-1016-2	4.890	4.049	97554604	51553141	544.102	576.051
5)	L1 AR-1016-3	4.953	4.226	58820344	27826045	537.792	573.238
6)	L1 AR-1016-4	5.055	4.277	47949739	21465362	545.565	568.380
7)	L1 AR-1016-5	5.370	4.492	42309609	27174363	530.907	558.876
31)	L7 AR-1260-1	6.582	5.576	52553561	50435734	510.909	538.569m
32)	L7 AR-1260-2	6.863	5.779	59223525	61302694	497.324	531.244m
33)	L7 AR-1260-3	7.253	5.937	41234322	57602915	538.476	480.919m
34)	L7 AR-1260-4	7.495	6.441	48964636	46445473	543.135	564.227
35)	L7 AR-1260-5	7.833	6.705	89335658	111.2E6	534.166	571.607

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

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Operator : AJ\MA
Sample : AR1660CCC500
Misc :
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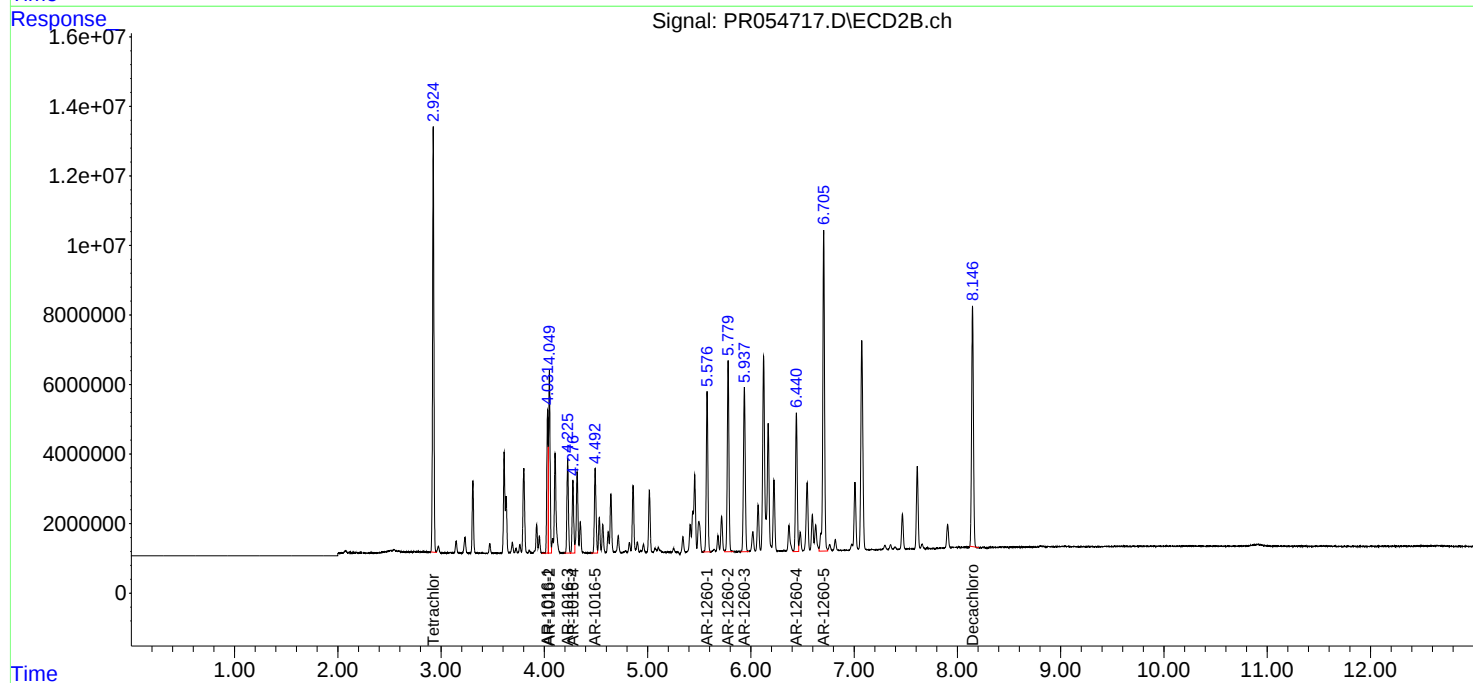
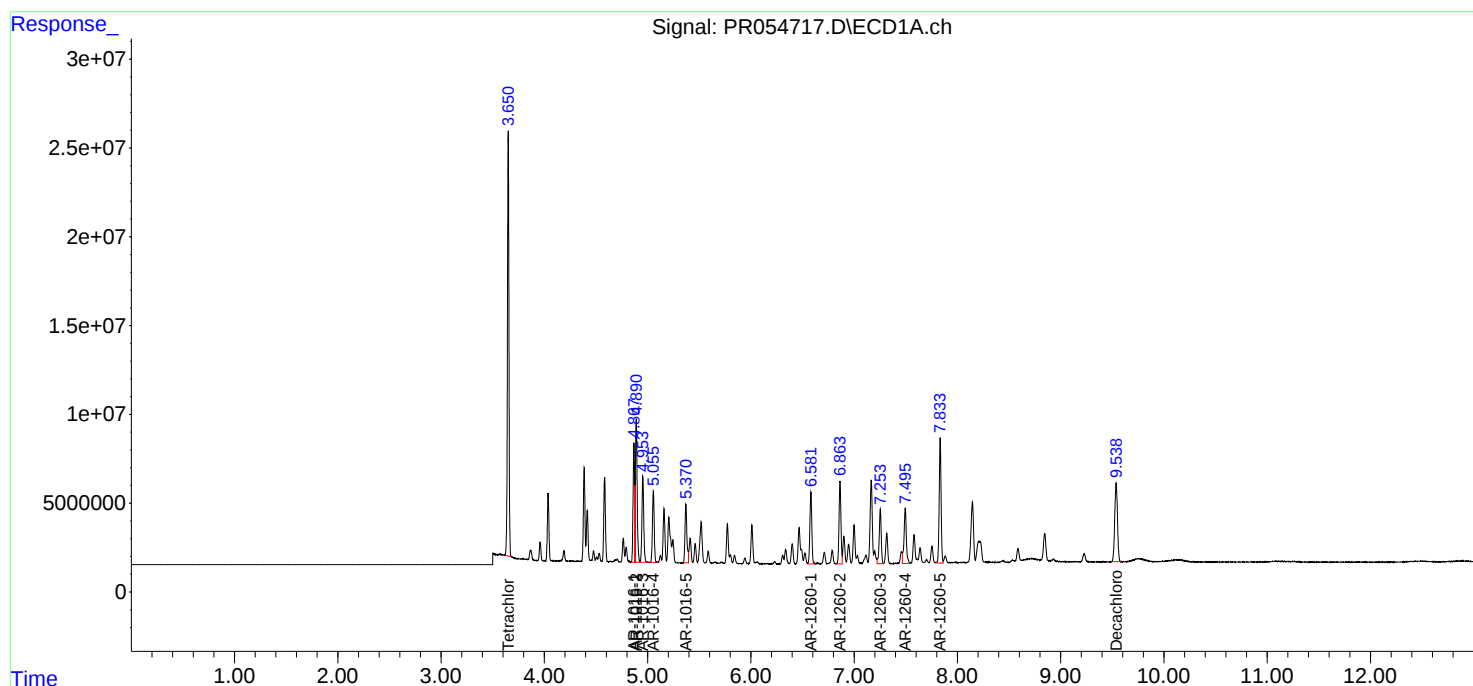
Instrument :
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ClientSampleId :
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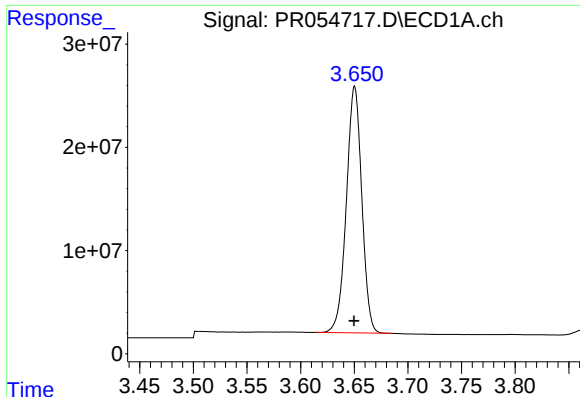
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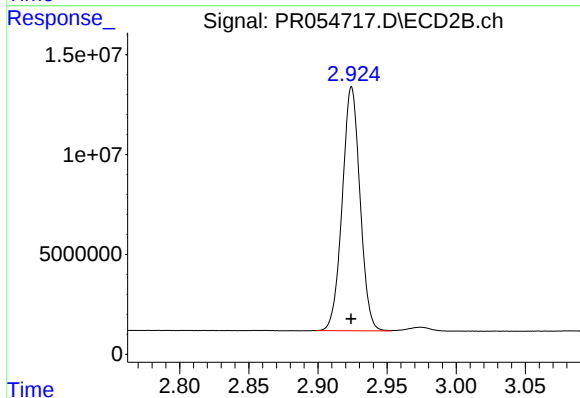
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 239383927
Conc: 59.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

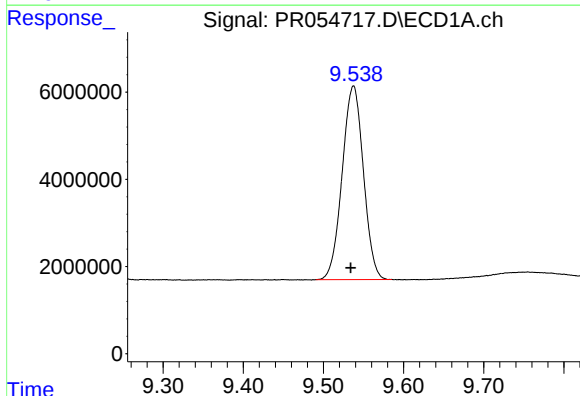
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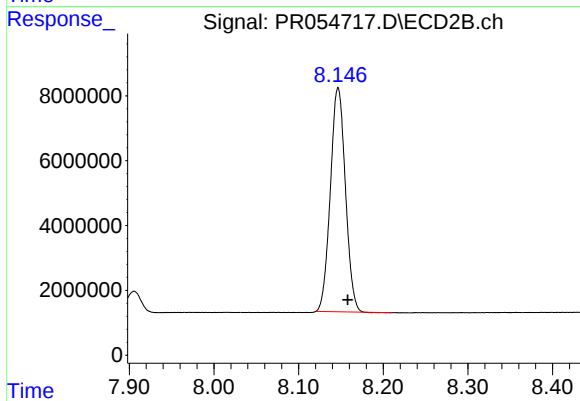
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 109290084
Conc: 58.94 ng/ml



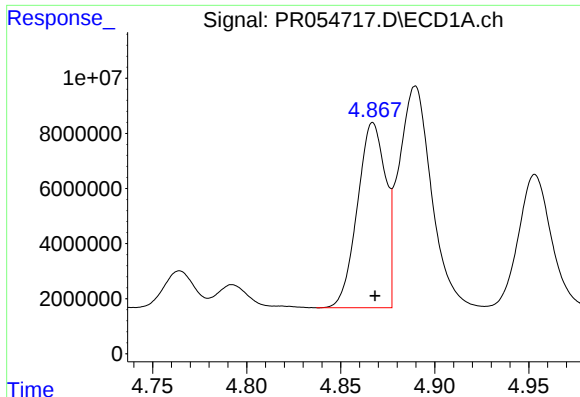
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: 0.003 min
Response: 81728073
Conc: 50.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.147 min
Delta R.T.: -0.011 min
Response: 85261235
Conc: 50.98 ng/ml



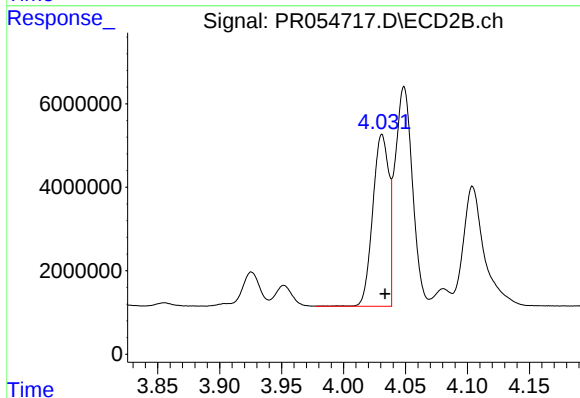
#3 AR-1016-1

R.T.: 4.867 min
Delta R.T.: -0.001 min
Response: 69907393
Conc: 548.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

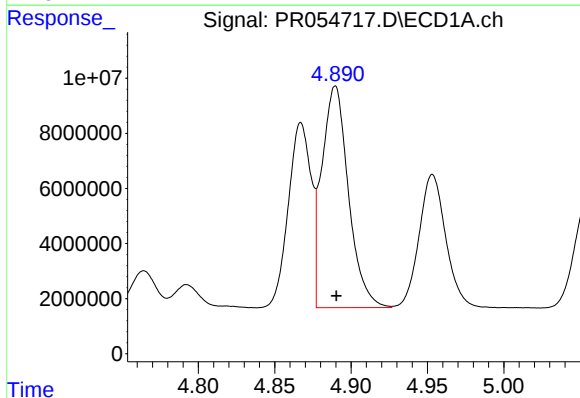
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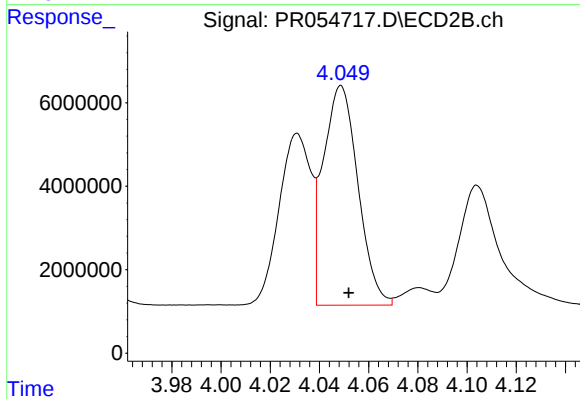
#3 AR-1016-1

R.T.: 4.031 min
Delta R.T.: -0.002 min
Response: 37084934
Conc: 562.54 ng/ml



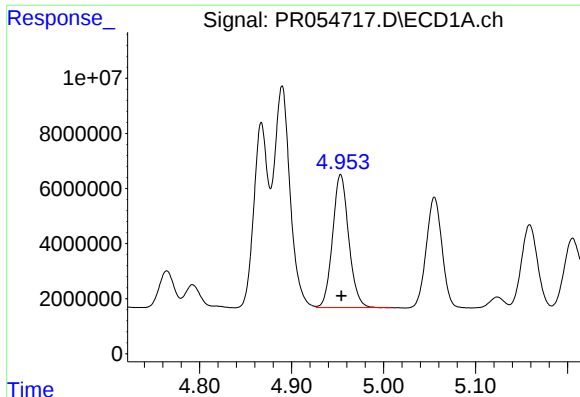
#4 AR-1016-2

R.T.: 4.890 min
Delta R.T.: 0.000 min
Response: 97554604
Conc: 544.10 ng/ml



#4 AR-1016-2

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 51553141
Conc: 576.05 ng/ml



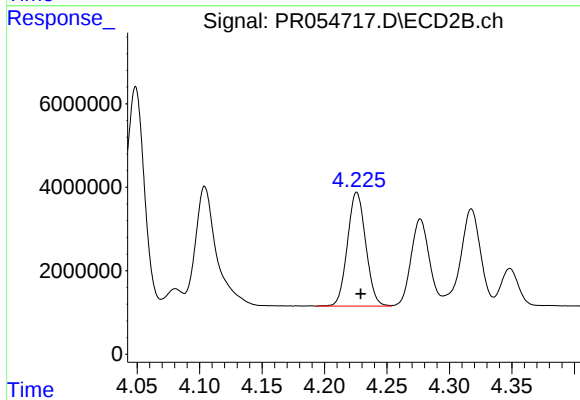
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 58820344
Conc: 537.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

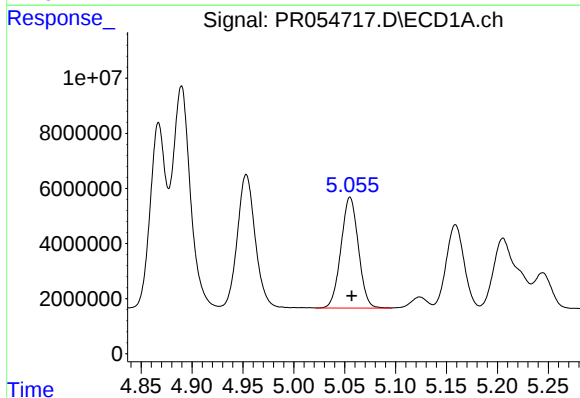
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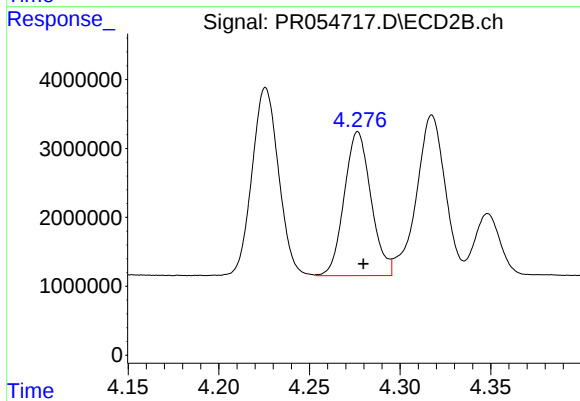
#5 AR-1016-3

R.T.: 4.226 min
Delta R.T.: -0.003 min
Response: 27826045
Conc: 573.24 ng/ml



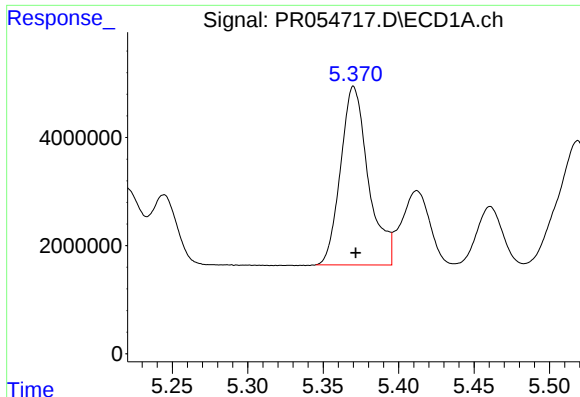
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 47949739
Conc: 545.57 ng/ml



#6 AR-1016-4

R.T.: 4.277 min
Delta R.T.: -0.003 min
Response: 21465362
Conc: 568.38 ng/ml



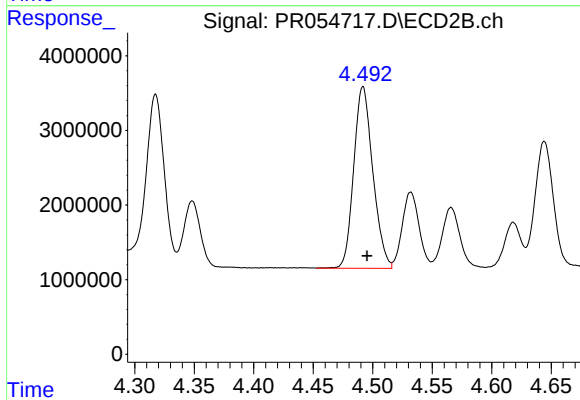
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 42309609
Conc: 530.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

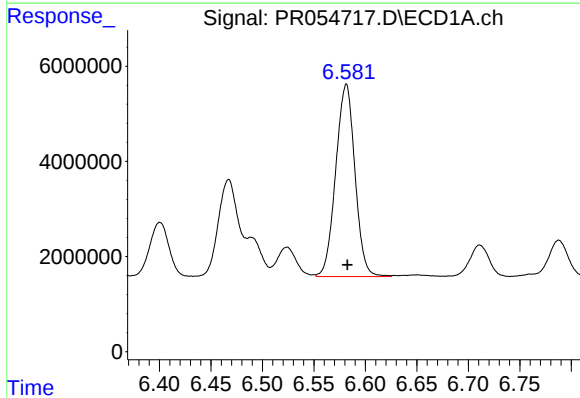
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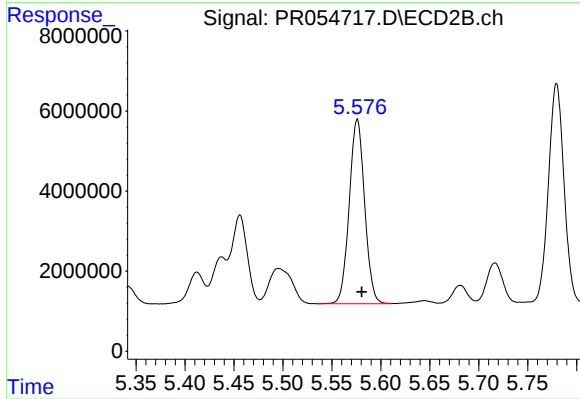
#7 AR-1016-5

R.T.: 4.492 min
Delta R.T.: -0.003 min
Response: 27174363
Conc: 558.88 ng/ml



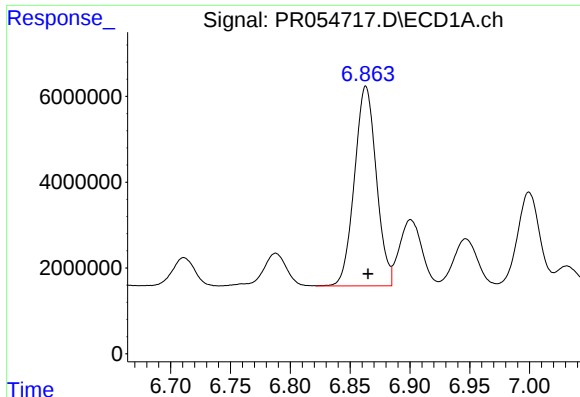
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.001 min
Response: 52553561
Conc: 510.91 ng/ml



#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: -0.005 min
Response: 50435734
Conc: 538.57 ng/ml m



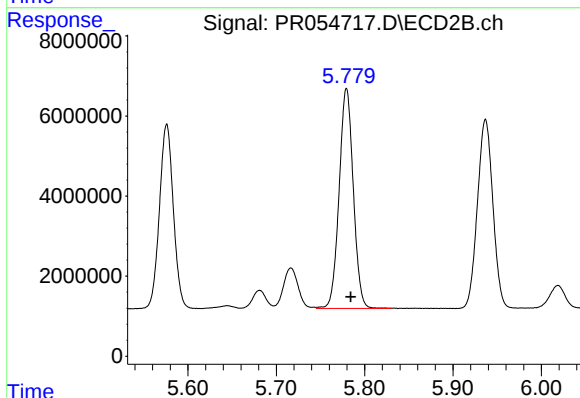
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 59223525
Conc: 497.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

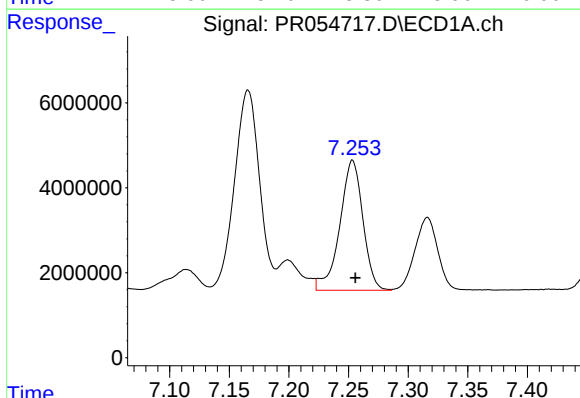
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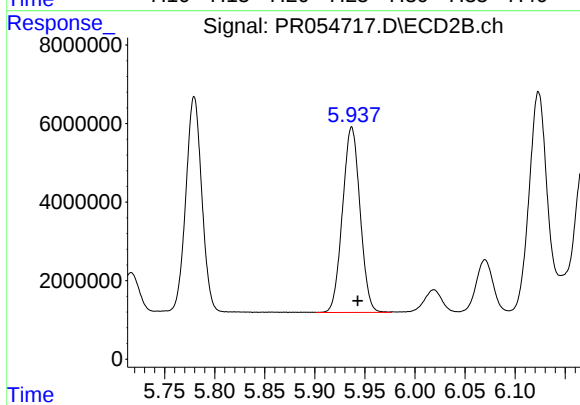
#32 AR-1260-2

R.T.: 5.779 min
Delta R.T.: -0.005 min
Response: 61302694
Conc: 531.24 ng/ml m



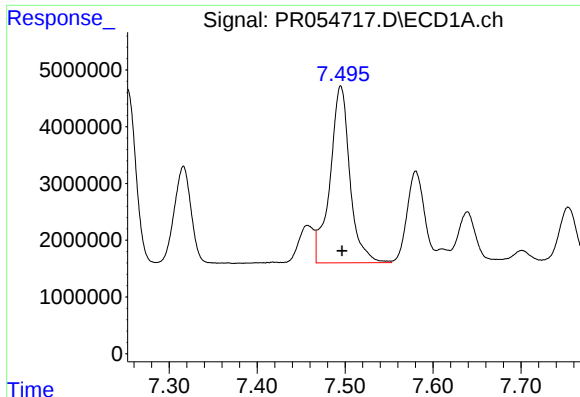
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.002 min
Response: 41234322
Conc: 538.48 ng/ml



#33 AR-1260-3

R.T.: 5.937 min
Delta R.T.: -0.006 min
Response: 57602915
Conc: 480.92 ng/ml m



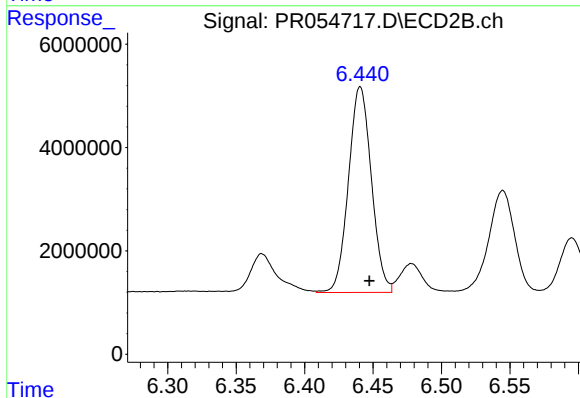
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 48964636
Conc: 543.14 ng/ml

Instrument :
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ClientSampleId :
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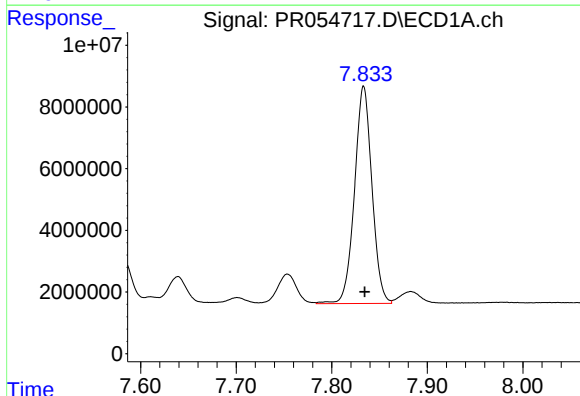
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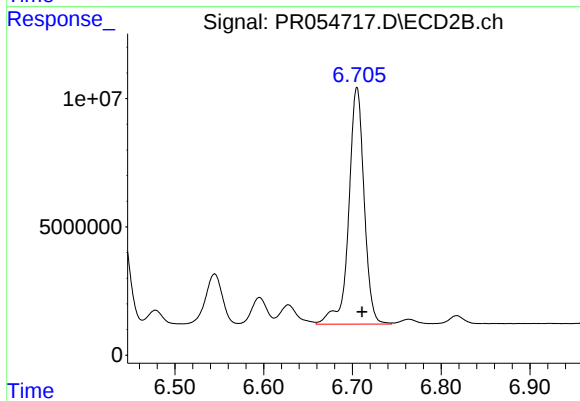
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: -0.007 min
Response: 46445473
Conc: 564.23 ng/ml



#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 89335658
Conc: 534.17 ng/ml



#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 111234271
Conc: 571.61 ng/ml