

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 19:49
 Operator : AJ\MA
 Sample : N3689-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S15-01-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:42:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.638	2.909	74282283	36206198	20.422	21.688
2)	SA Decachlor...	9.534	8.134	63036264	67530778	43.717	48.064
Target Compounds							
26)	L6 AR-1254-1	5.767	4.848	1562349	1601007	16.782	18.303
27)	L6 AR-1254-2	6.005	5.006	4664259	3661025	35.702	47.460 #
28)	L6 AR-1254-3	6.396	5.425	6319783	6064794	50.030	49.201
29)	L6 AR-1254-4	6.708	5.670	5633109	4858931	60.747	61.745
30)	L6 AR-1254-5	7.162	6.113	13786821	13496237	140.245m	117.975
41)	L9 AR-1268-1	8.134	6.997	91005186	103.4E6	450.905	474.557
42)	L9 AR-1268-2	8.224	7.066	64134433	72891923	345.635	363.985
43)	L9 AR-1268-3	8.441	7.286	74089066	83575114	475.341	501.809
44)	L9 AR-1268-4	8.844	7.600	19513166	20600150	266.313	276.507
45)	L9 AR-1268-5	9.226	7.894	214.3E6	243.7E6	428.625	458.469

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

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Operator : AJ\MA
Sample : N3689-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

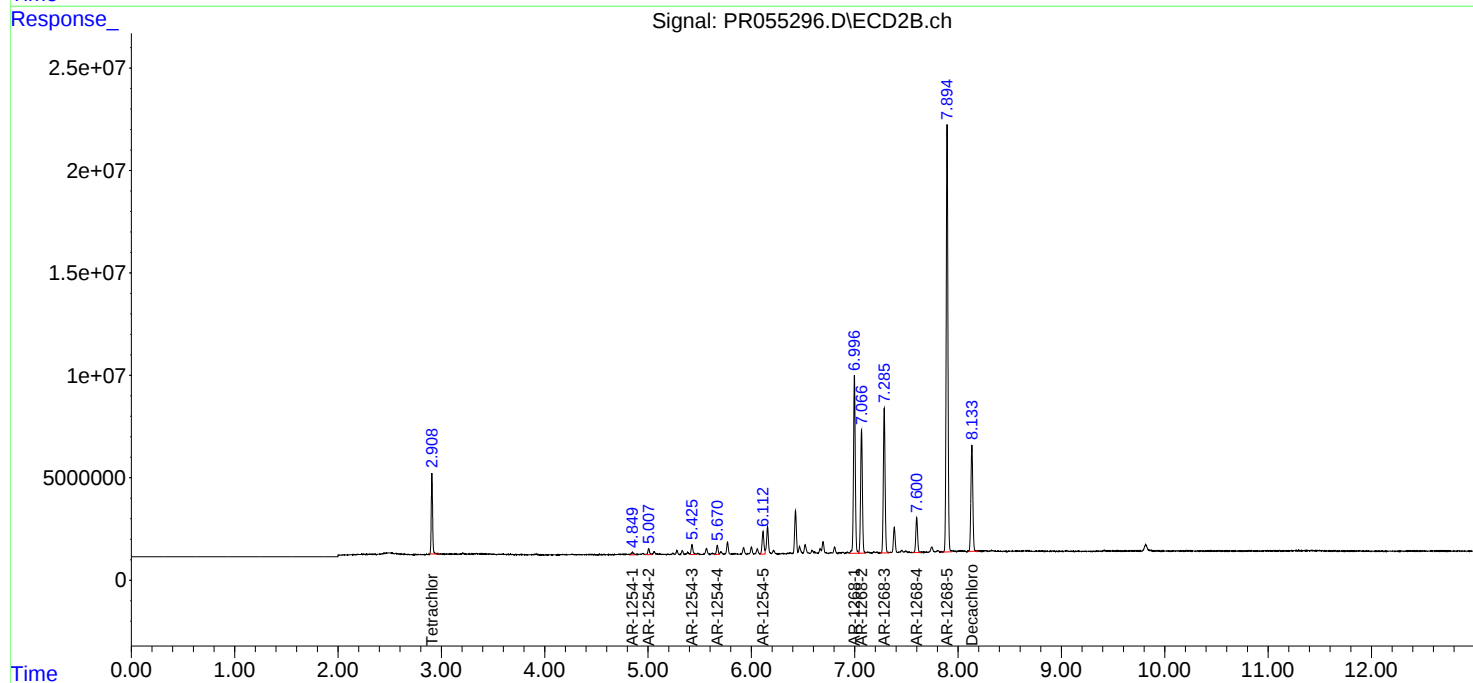
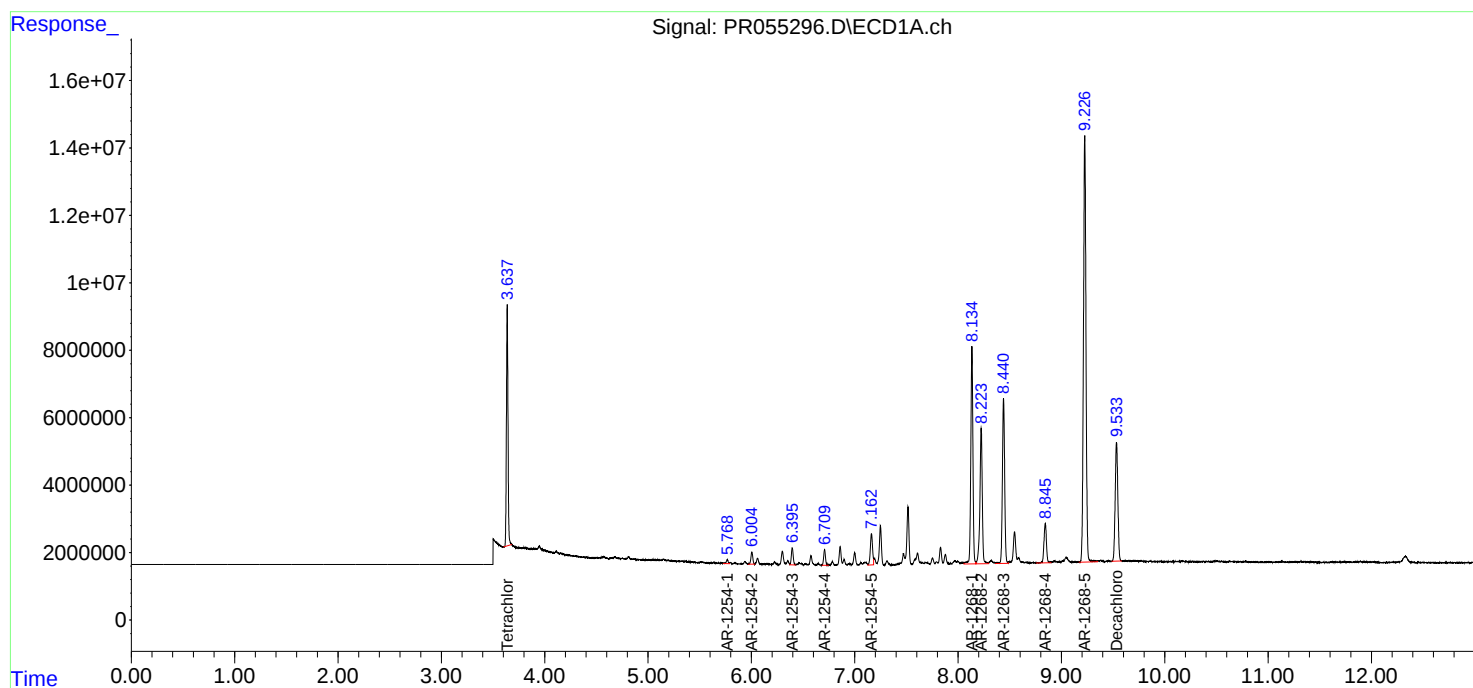
Instrument :
ECD_R
ClientSampleId :
S15-01-B

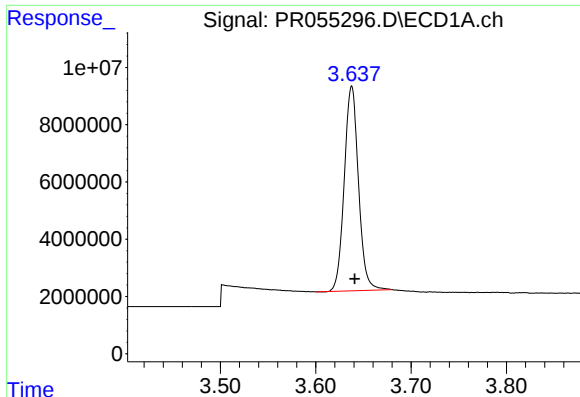
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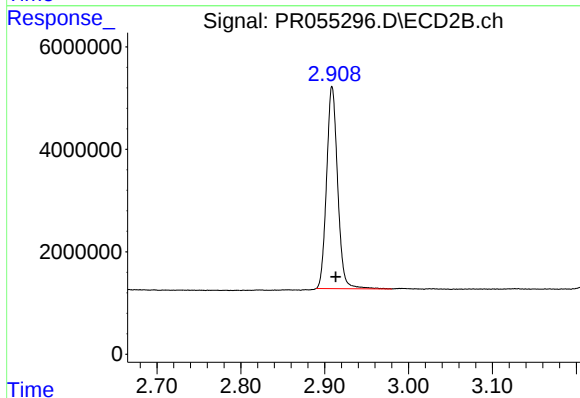
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 74282283
Conc: 20.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-B

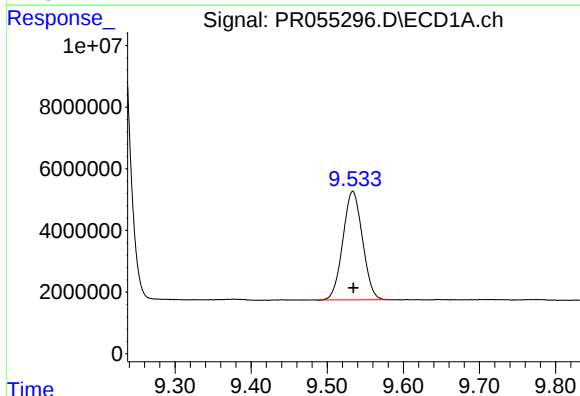
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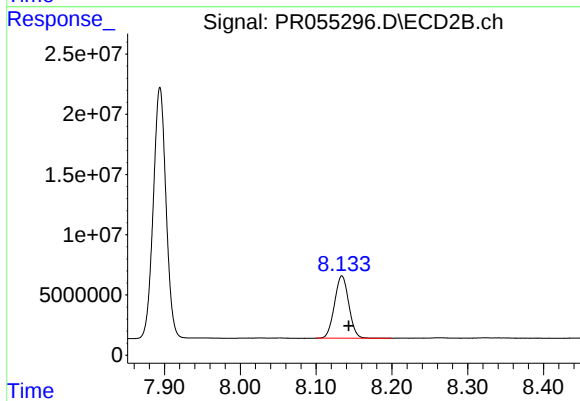
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 36206198
Conc: 21.69 ng/ml



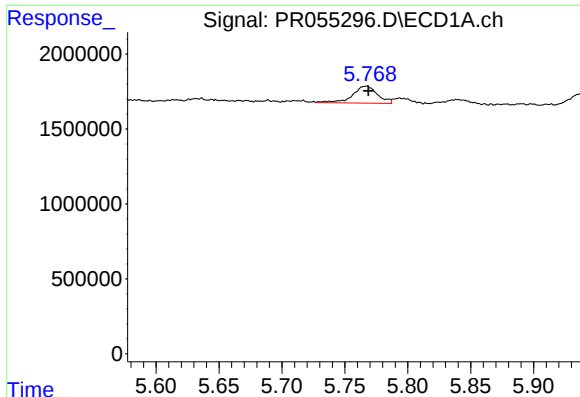
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 63036264
Conc: 43.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.134 min
Delta R.T.: -0.009 min
Response: 67530778
Conc: 48.06 ng/ml



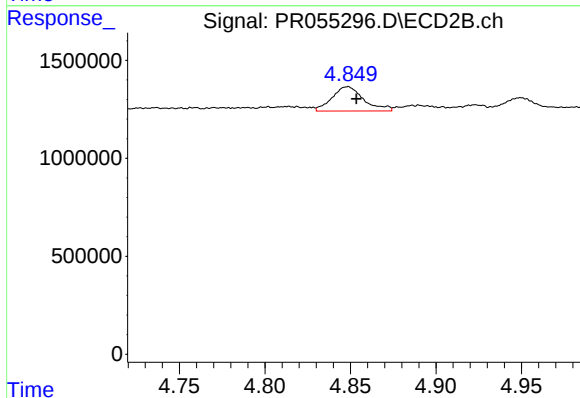
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 1562349
Conc: 16.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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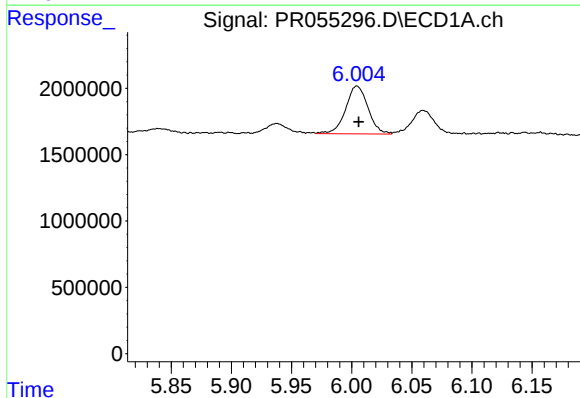
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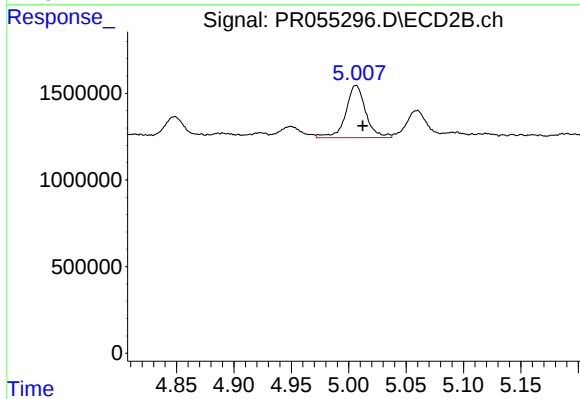
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 1601007
Conc: 18.30 ng/ml



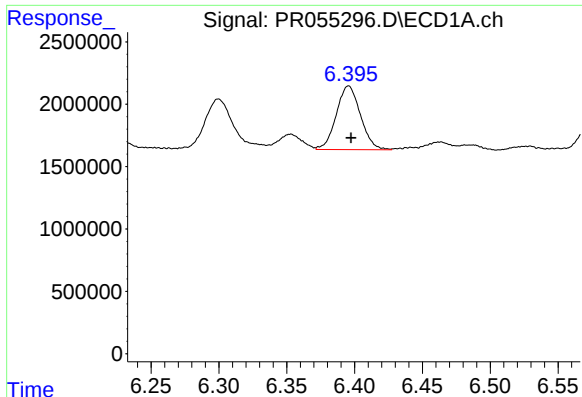
#27 AR-1254-2

R.T.: 6.005 min
Delta R.T.: -0.001 min
Response: 4664259
Conc: 35.70 ng/ml



#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: -0.006 min
Response: 3661025
Conc: 47.46 ng/ml



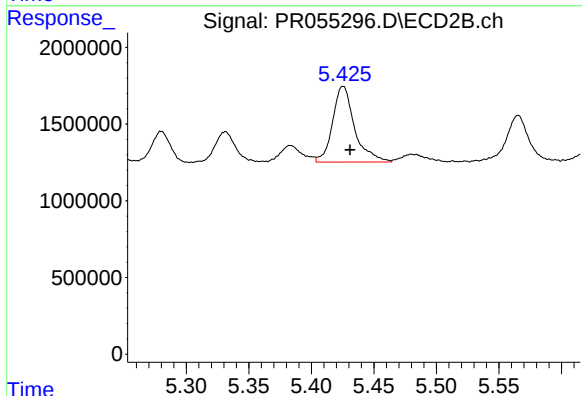
#28 AR-1254-3

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 6319783
Conc: 50.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-B

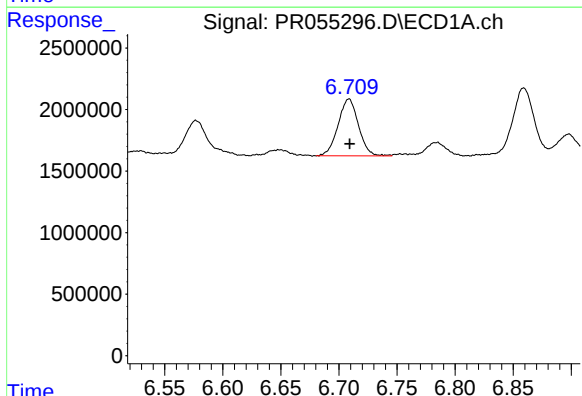
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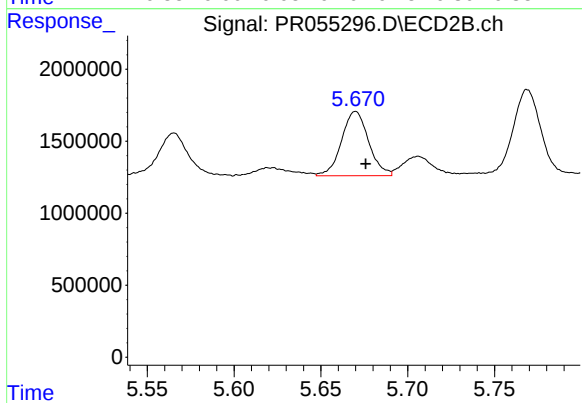
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 6064794
Conc: 49.20 ng/ml



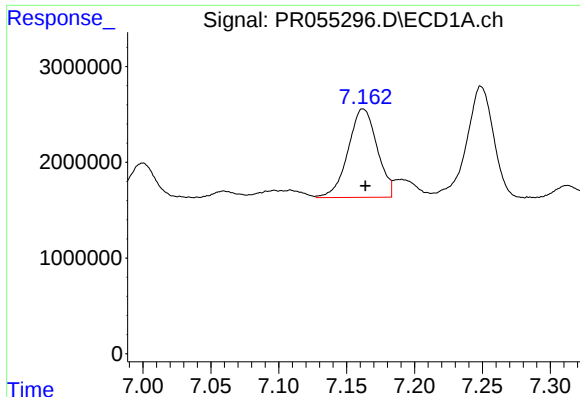
#29 AR-1254-4

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 5633109
Conc: 60.75 ng/ml



#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 4858931
Conc: 61.74 ng/ml



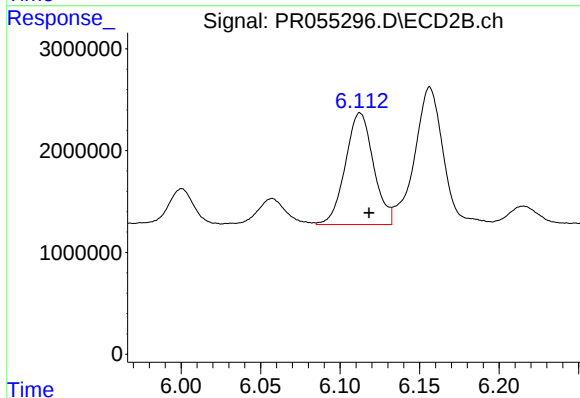
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 13786821
Conc: 140.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-B

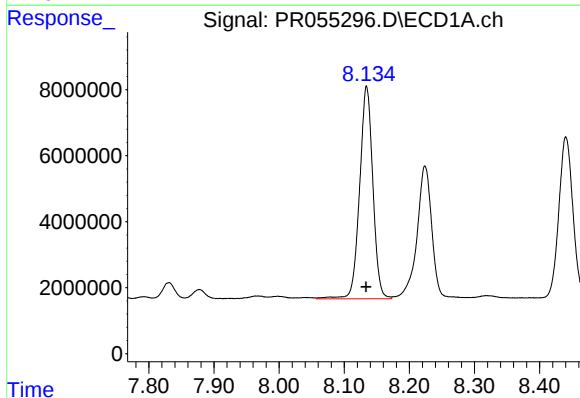
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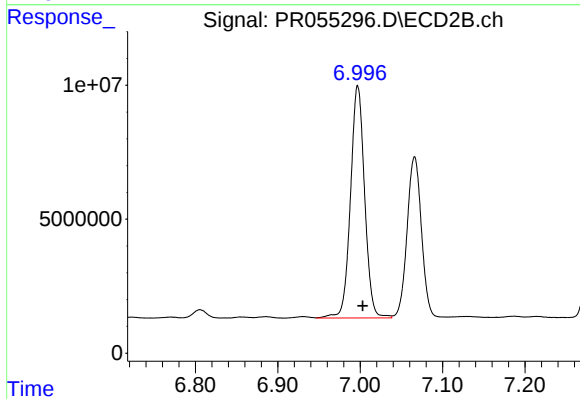
#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: -0.006 min
Response: 13496237
Conc: 117.97 ng/ml



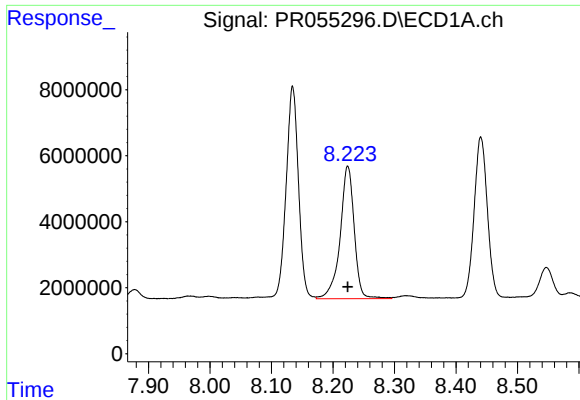
#41 AR-1268-1

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 91005186
Conc: 450.91 ng/ml



#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: -0.006 min
Response: 103397120
Conc: 474.56 ng/ml



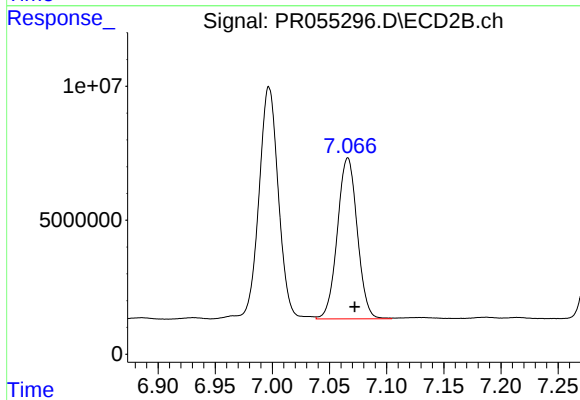
#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 64134433
Conc: 345.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-B

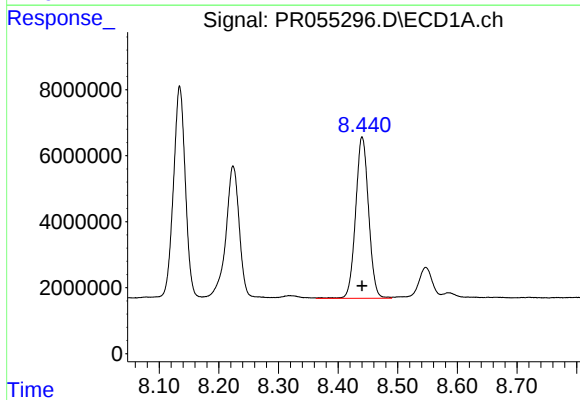
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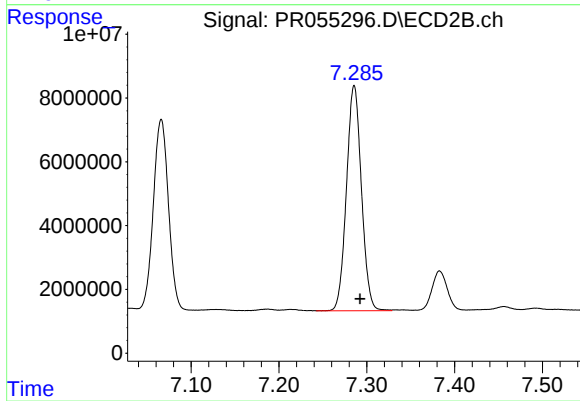
#42 AR-1268-2

R.T.: 7.066 min
Delta R.T.: -0.006 min
Response: 72891923
Conc: 363.99 ng/ml



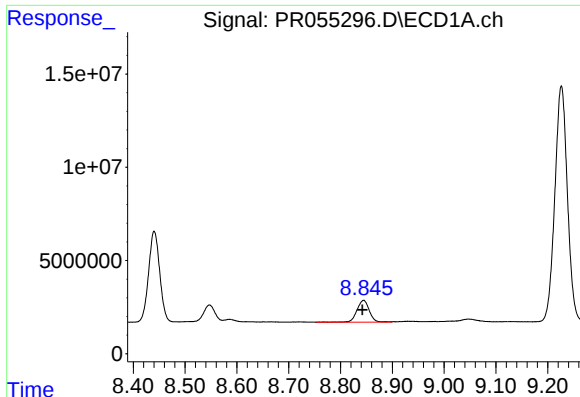
#43 AR-1268-3

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 74089066
Conc: 475.34 ng/ml



#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 83575114
Conc: 501.81 ng/ml



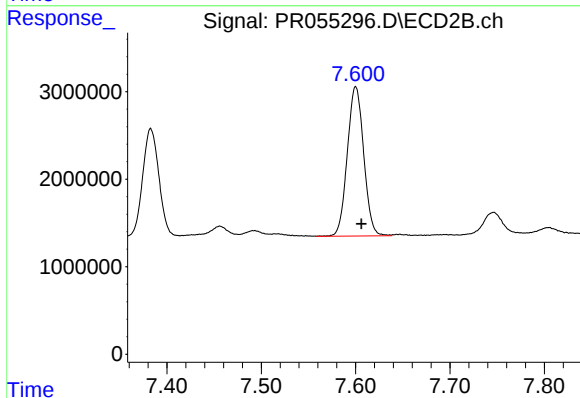
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: 0.002 min
Response: 19513166
Conc: 266.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-B

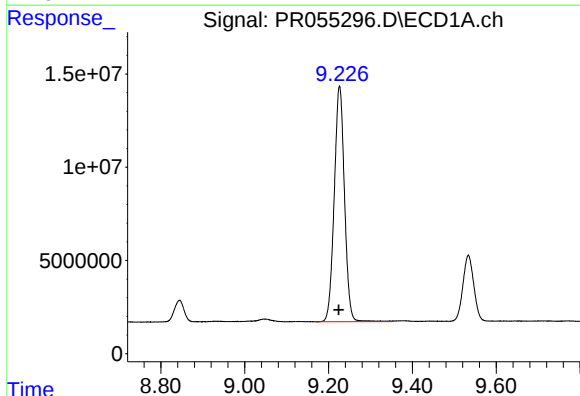
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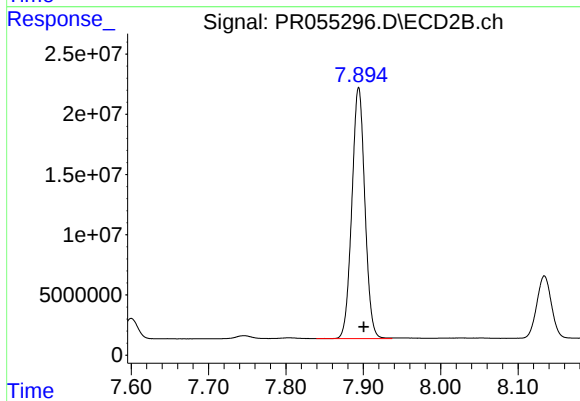
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.006 min
Response: 20600150
Conc: 276.51 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: 0.002 min
Response: 214314509
Conc: 428.62 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.006 min
Response: 243715464
Conc: 458.47 ng/ml