

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060222\
 Data File : PR054588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 10:55
 Operator : AJ\MA
 Sample : N2952-29MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P043-SS001-0612-01MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 01:58:02 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...	3.651	2.927	80407499	37951354	19.919	20.468
2)	SA Decachlor...	9.534	8.155	27507668	25375857	16.832	15.172m
Target Compounds							
3)	L1 AR-1016-1	4.869	4.034	33969087	17997865	266.523	273.008
4)	L1 AR-1016-2	4.891	4.052	47309653	24512134	263.866	273.897
5)	L1 AR-1016-3	4.955	4.229	29198378	13304667	266.960	274.086
6)	L1 AR-1016-4	5.057	4.280	23895152	10552700	271.876m	279.424
7)	L1 AR-1016-5	5.372	4.496	21283284	13881038	267.066	285.481
31)	L7 AR-1260-1	6.583	5.580	108.6E6	100.0E6	1055.386	1068.035
32)	L7 AR-1260-2	6.866	5.784	143.8E6	142.1E6	1207.507	1230.996
33)	L7 AR-1260-3	7.255	5.943	117.3E6	103.0E6	1532.429	859.605 #
34)	L7 AR-1260-4	7.497	6.447	117.2E6	103.9E6	1299.753	1262.197
35)	L7 AR-1260-5	7.835	6.710	251.1E6	274.8E6	1501.600	1412.200

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

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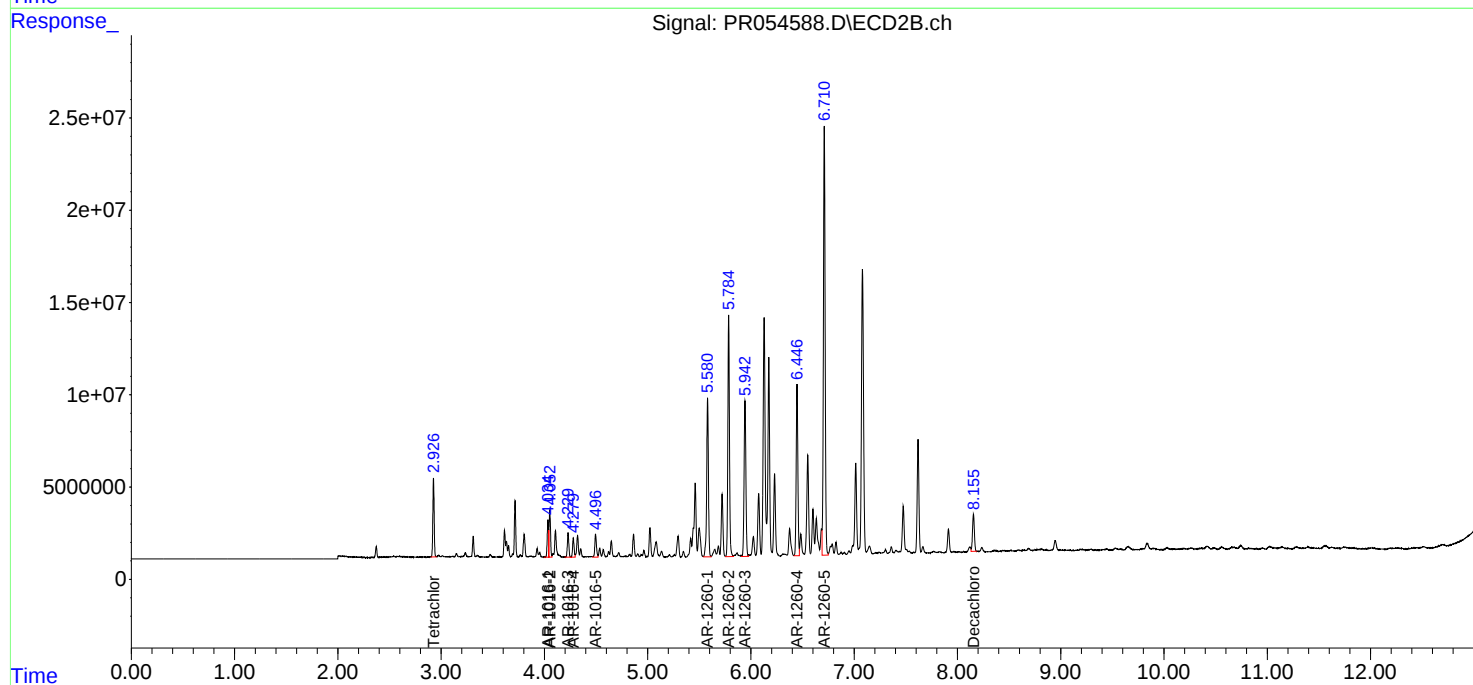
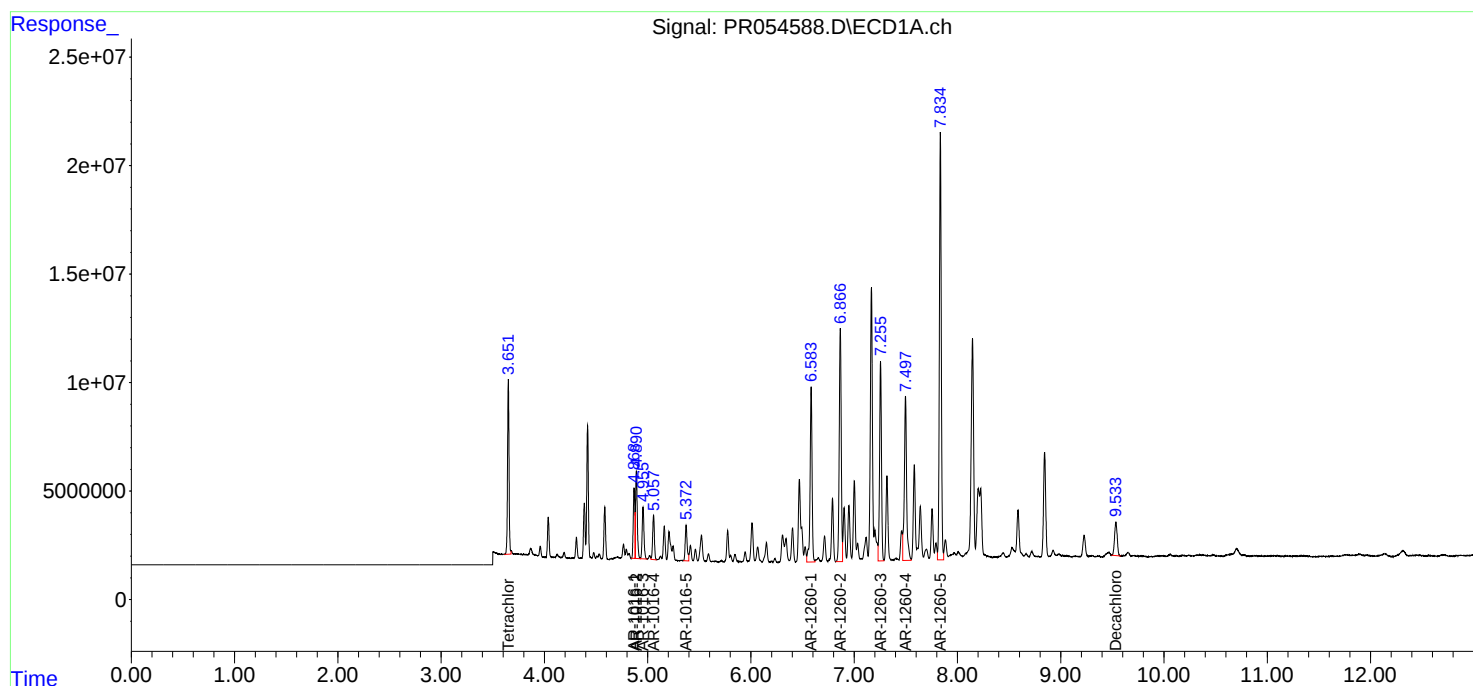
Instrument :
ECD_R
ClientSampleId :
P043-SS001-0612-01MSD

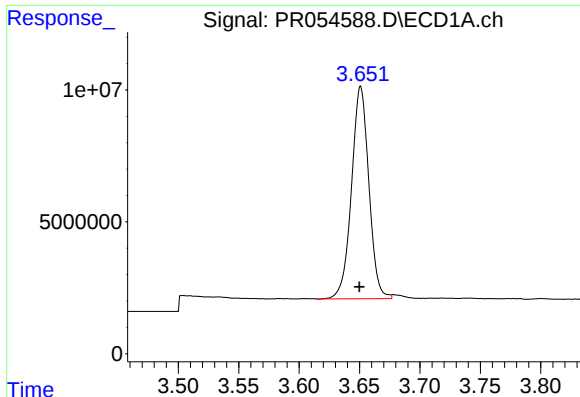
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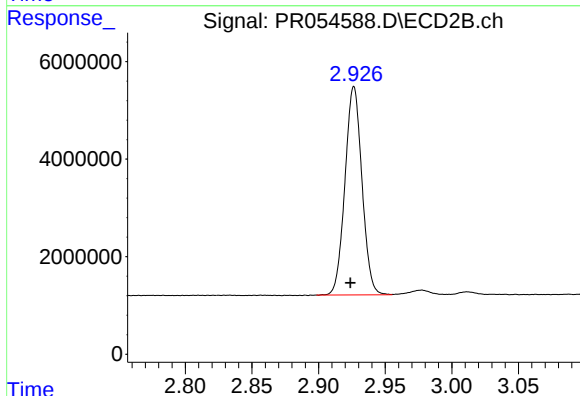
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 80407499
Conc: 19.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
P043-SS001-0612-01MSD

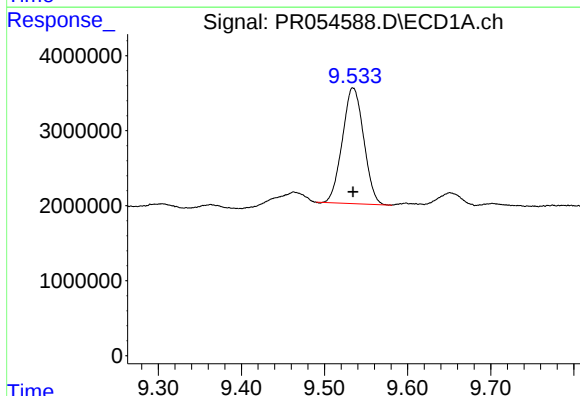
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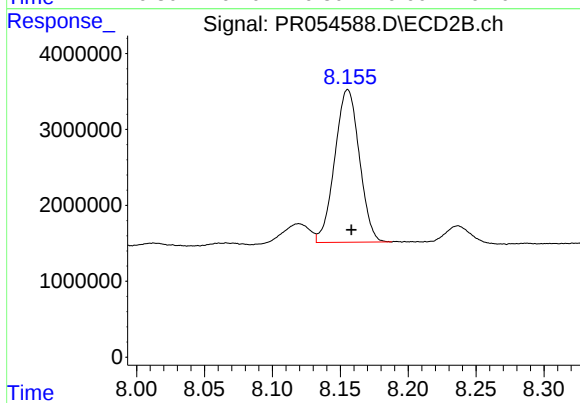
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: 0.003 min
Response: 37951354
Conc: 20.47 ng/ml



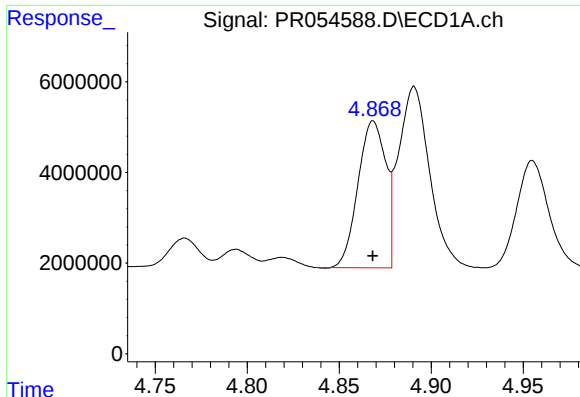
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 27507668
Conc: 16.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.155 min
Delta R.T.: -0.003 min
Response: 25375857
Conc: 15.17 ng/ml m



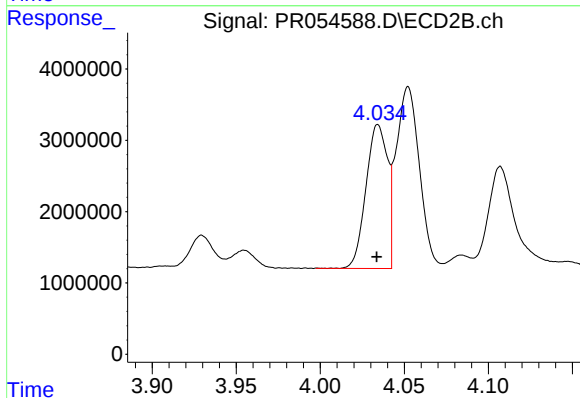
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 33969087
Conc: 266.52 ng/ml

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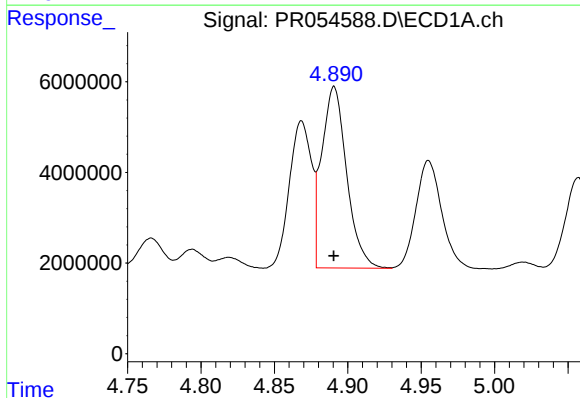
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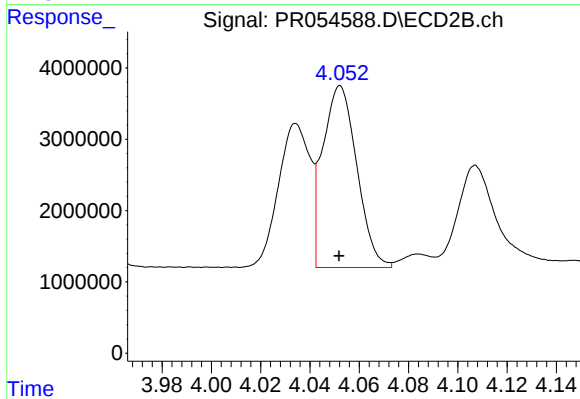
#3 AR-1016-1

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 17997865
Conc: 273.01 ng/ml



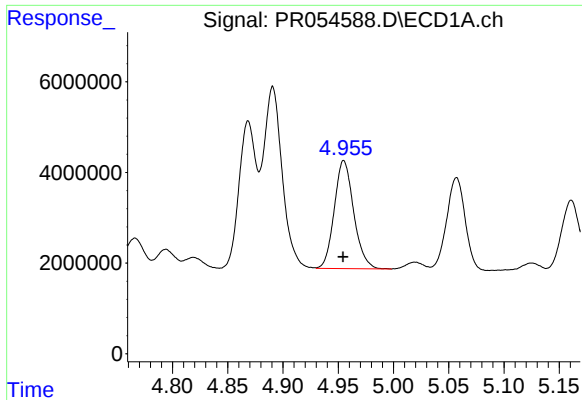
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 47309653
Conc: 263.87 ng/ml



#4 AR-1016-2

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 24512134
Conc: 273.90 ng/ml



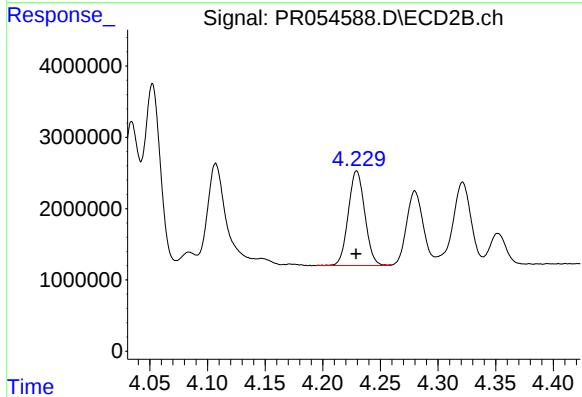
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 29198378
Conc: 266.96 ng/ml

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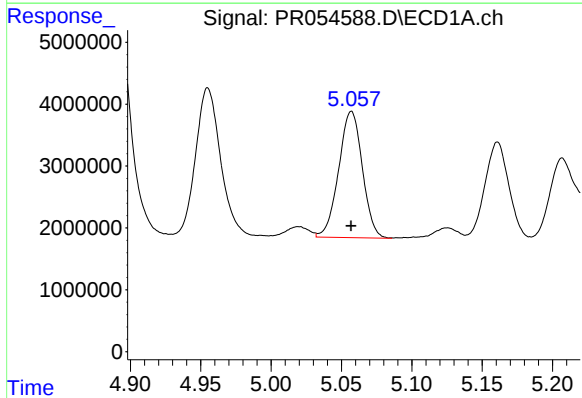
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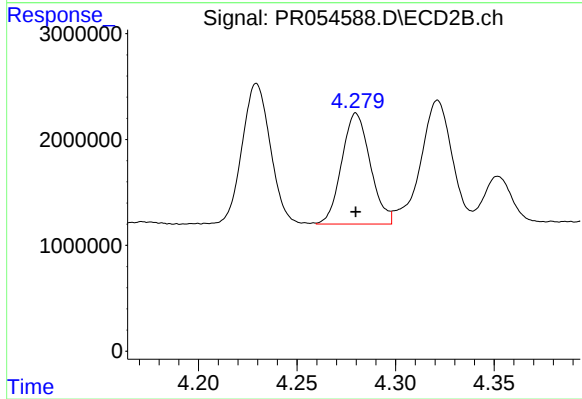
#5 AR-1016-3

R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 13304667
Conc: 274.09 ng/ml



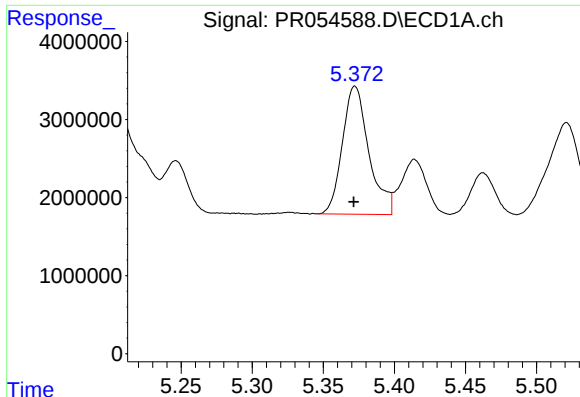
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 23895152
Conc: 271.88 ng/ml m



#6 AR-1016-4

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 10552700
Conc: 279.42 ng/ml



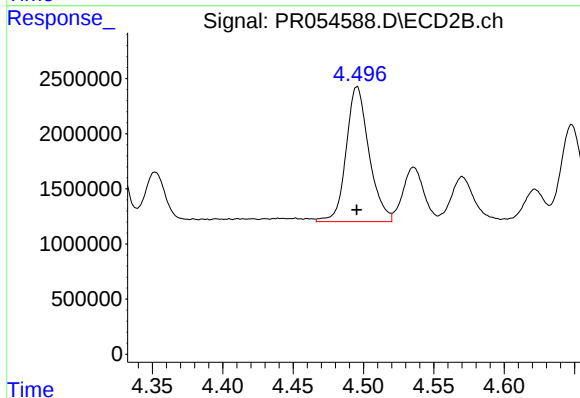
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 21283284
Conc: 267.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
P043-SS001-0612-01MSD

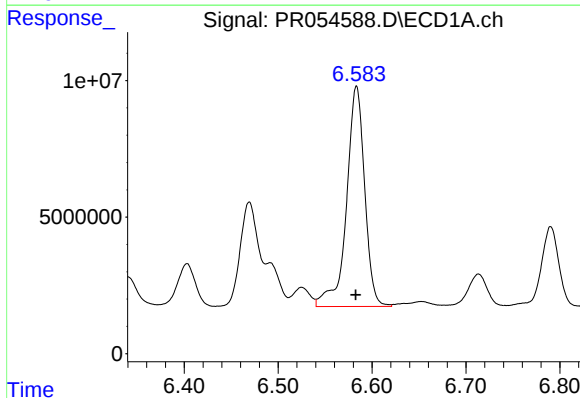
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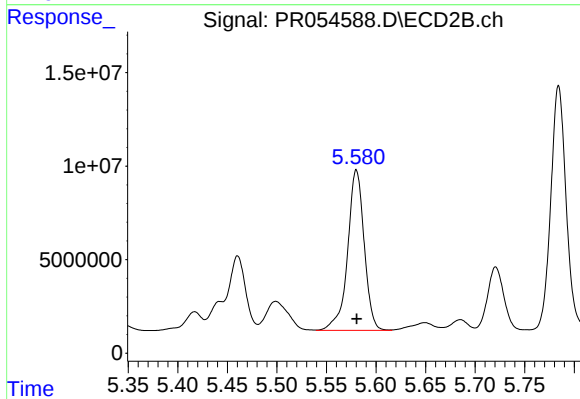
#7 AR-1016-5

R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 13881038
Conc: 285.48 ng/ml



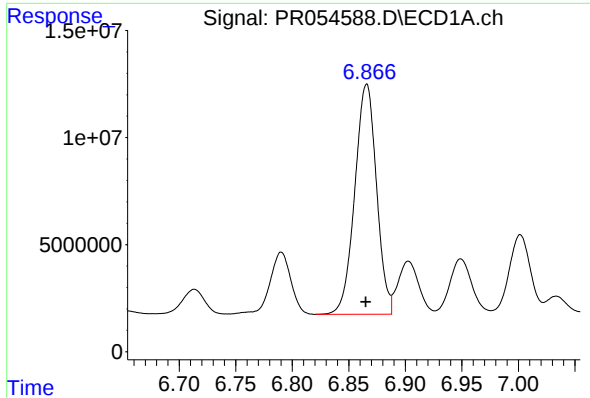
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 108559981
Conc: 1055.39 ng/ml



#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 100018916
Conc: 1068.03 ng/ml



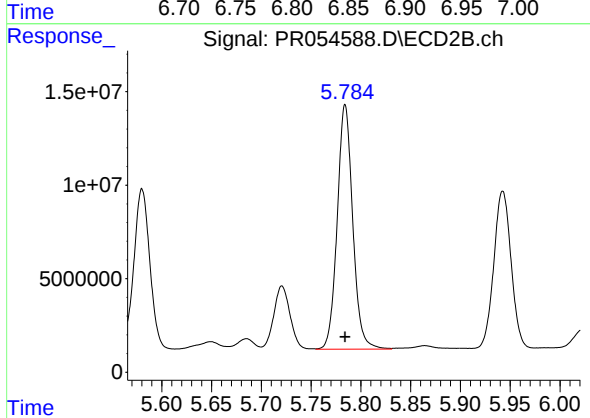
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 143795339
Conc: 1207.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
P043-SS001-0612-01MSD

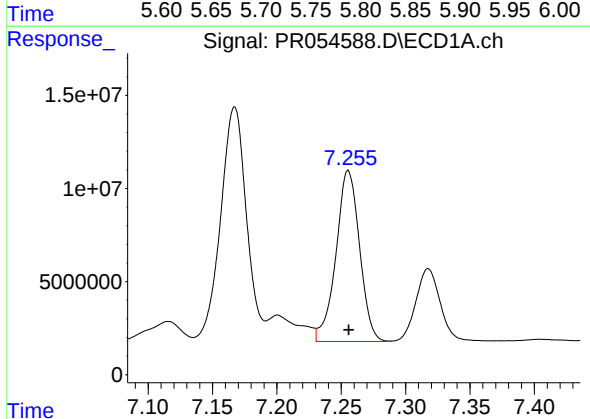
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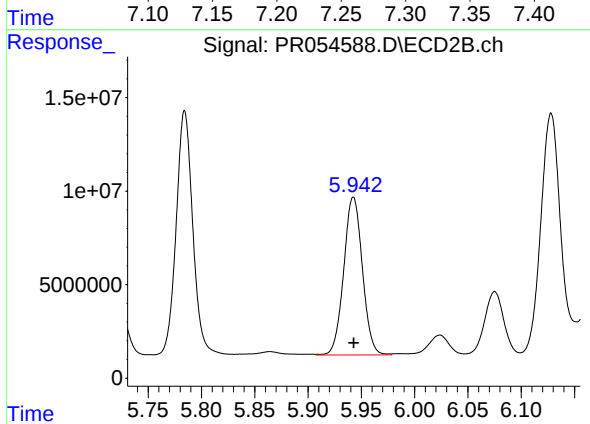
#32 AR-1260-2

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 142050386
Conc: 1231.00 ng/ml



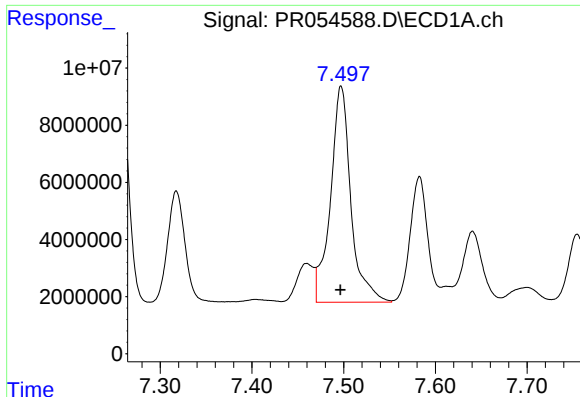
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 117347167
Conc: 1532.43 ng/ml



#33 AR-1260-3

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 102960803
Conc: 859.61 ng/ml



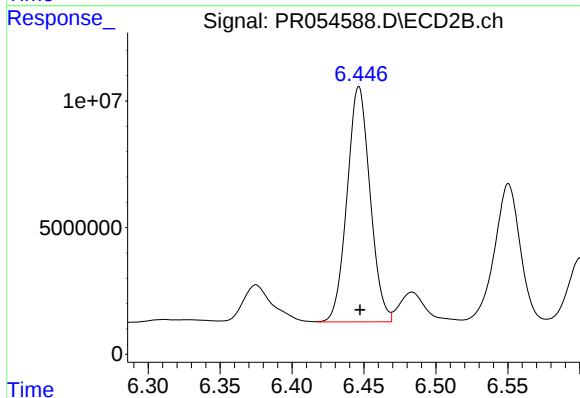
#34 AR-1260-4

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 117175105
Conc: 1299.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
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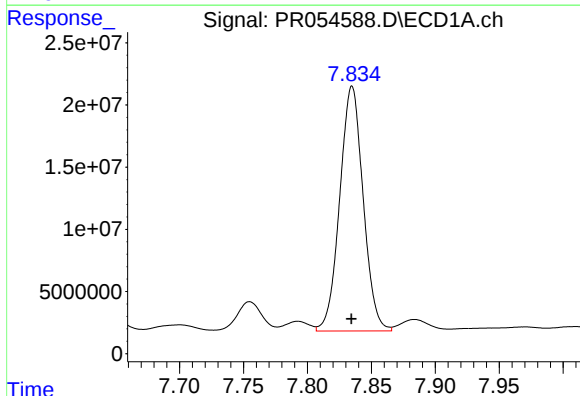
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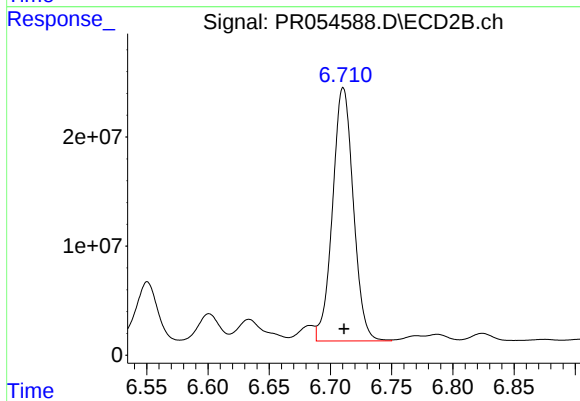
#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 103900246
Conc: 1262.20 ng/ml



#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 251132235
Conc: 1501.60 ng/ml



#35 AR-1260-5

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 274812987
Conc: 1412.20 ng/ml