

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042919\
 Data File : PR037455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 10:57
 Operator : SM\SJ
 Sample : K2582-01
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SSSI-0419-S-DH-6-T

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 16:16:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 2019
 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...	4.361	3.407	33502431	128.4E6	26.781	26.770
2)	SA Decachlor...	9.994	8.250	32171297	139.2E6	24.325	23.906
Target Compounds							
21)	L5 AR-1248-1	5.523	4.450	2667738	10836543	116.458m	107.651
22)	L5 AR-1248-2	5.792	4.681	7822825	28670687	223.417m	210.082
23)	L5 AR-1248-3	5.995	4.720	9736547	29963364	238.002	214.065
24)	L5 AR-1248-4	6.396	4.886	32538209	35065070	664.664	197.034 #
25)	L5 AR-1248-5	6.434	5.267	40771038	159.1E6	863.112	813.139
31)	L7 AR-1260-1	7.111	5.891	17715653	102.4E6	268.475	350.523 #
32)	L7 AR-1260-2	7.366	6.077	22585047	105.3E6	283.363	228.522
33)	L7 AR-1260-3	7.723	6.225	11313643	71324056	180.800	200.068
34)	L7 AR-1260-4	7.947	6.687	15040405	41591794	202.145	136.472 #
35)	L7 AR-1260-5	8.263	6.931	22008842	128.3E6	152.182	147.931

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

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Operator : SM\SJ
Sample : K2582-01
Misc :
ALS Vial : 142 Sample Multiplier: 1

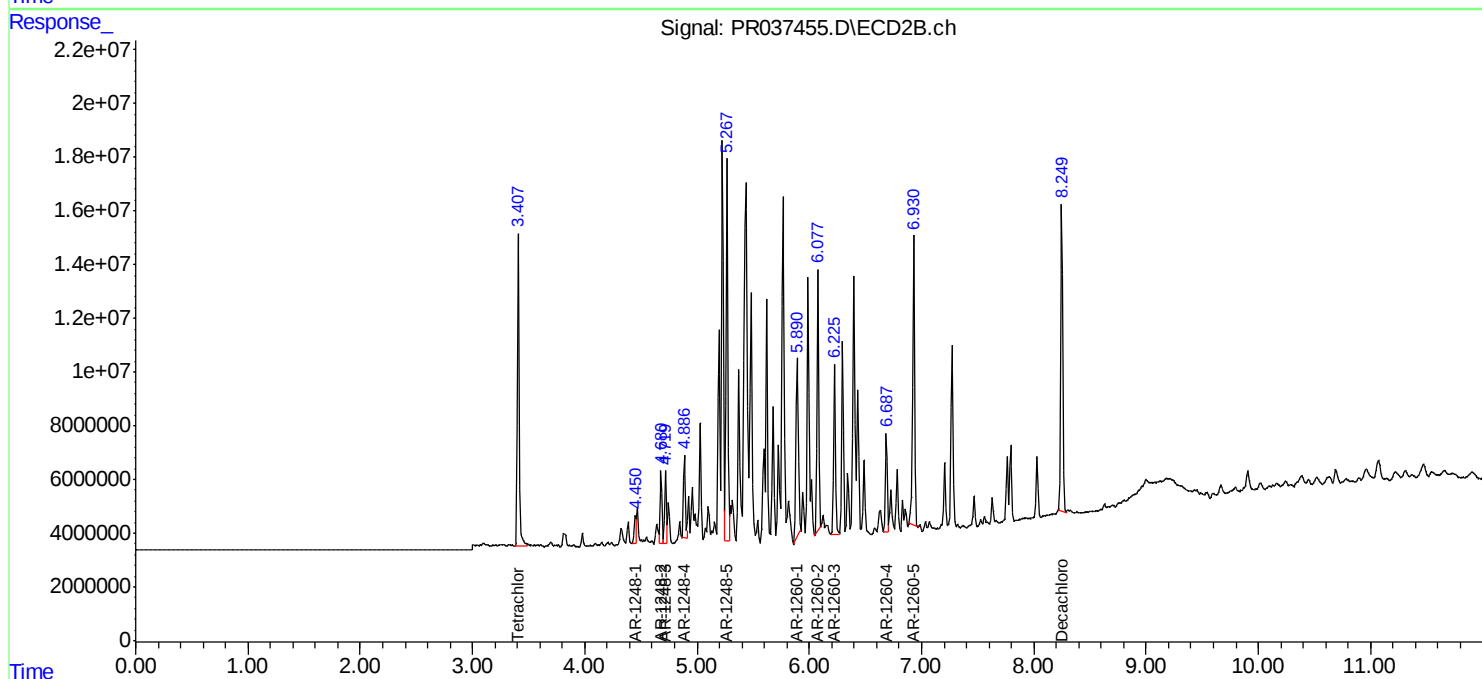
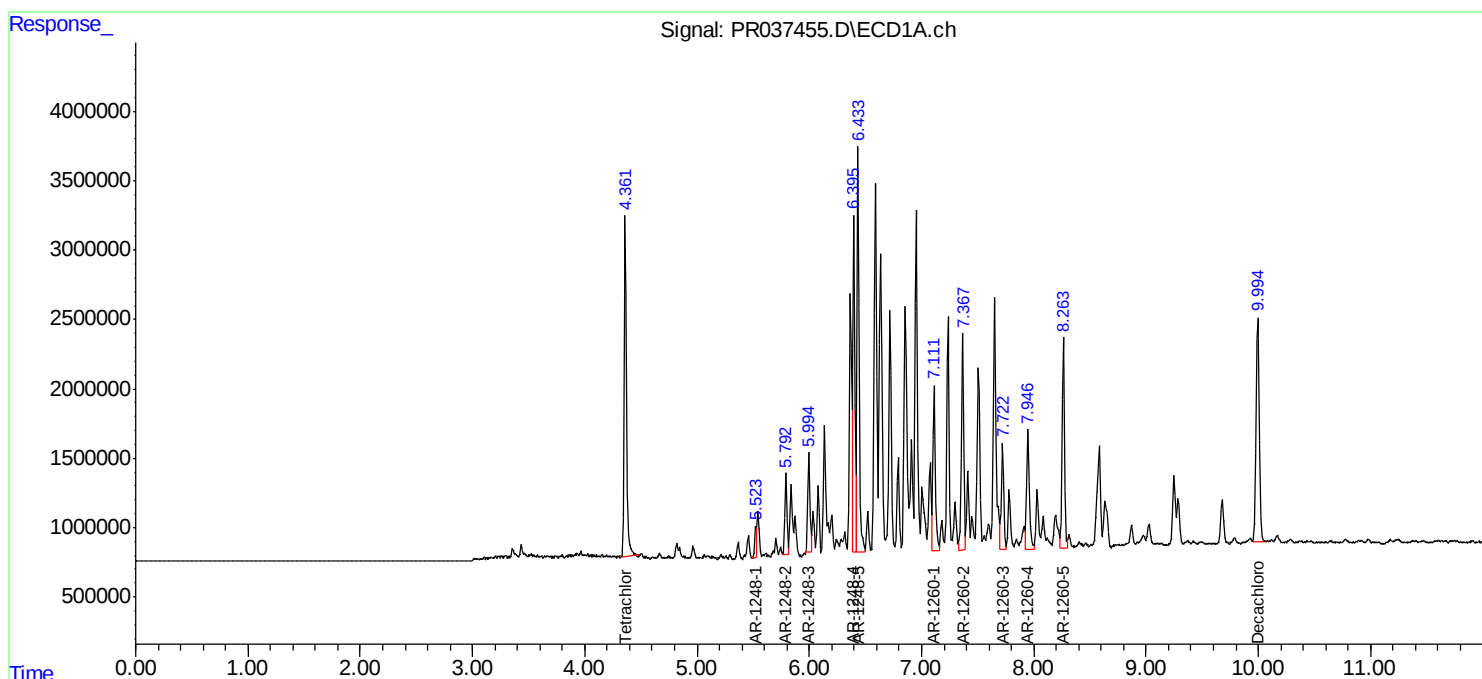
Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-6-T

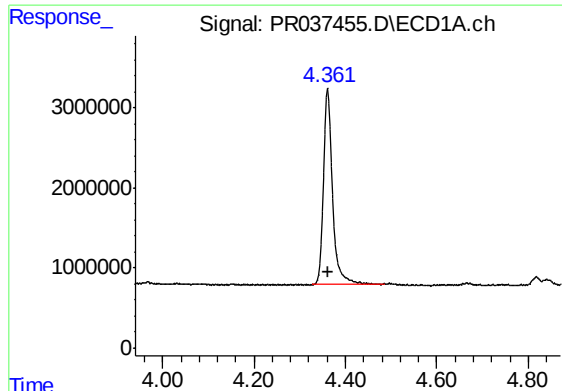
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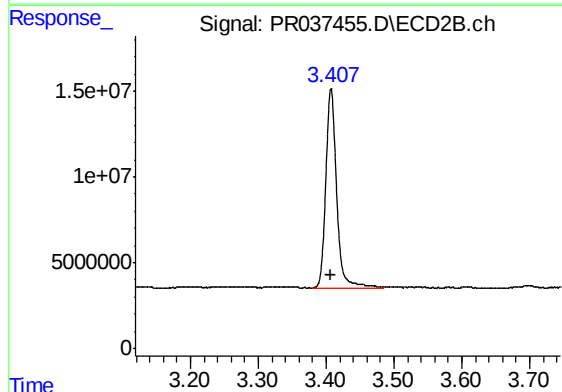
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 33502431
Conc: 26.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-6-T

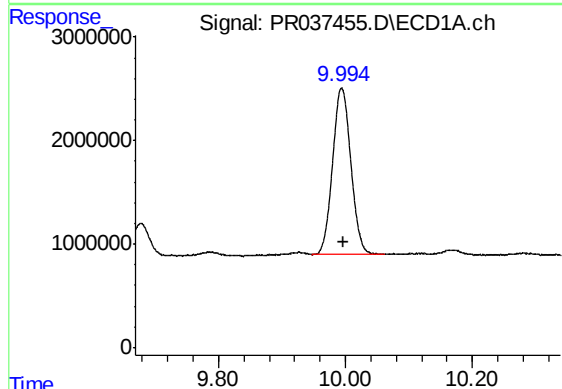
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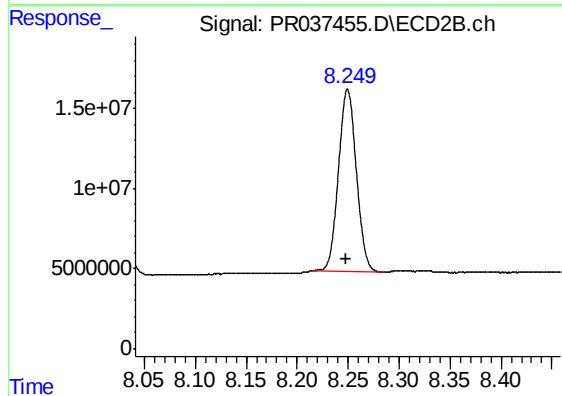
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 128377044
Conc: 26.77 ng/ml



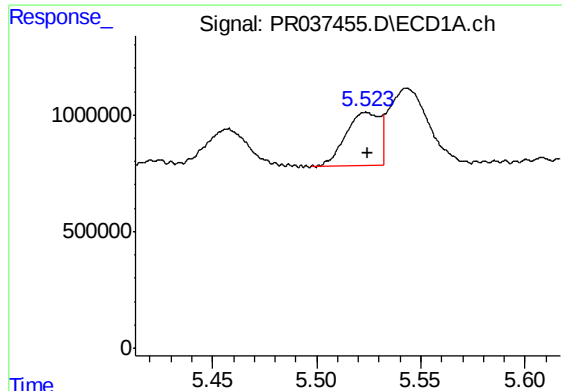
#2 Decachlorobiphenyl

R.T.: 9.994 min
Delta R.T.: -0.003 min
Response: 32171297
Conc: 24.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: 0.002 min
Response: 139234301
Conc: 23.91 ng/ml



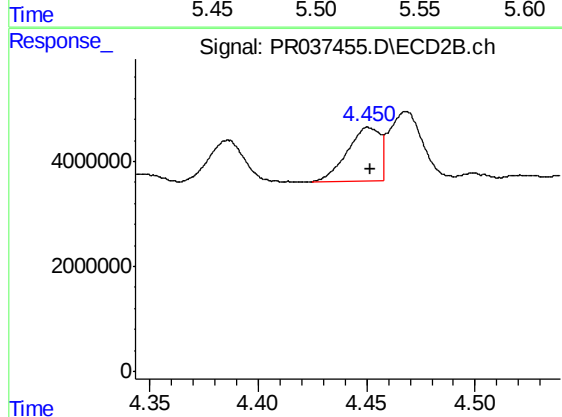
#21 AR-1248-1

R.T.: 5.523 min
Delta R.T.: -0.001 min
Response: 2667738
Conc: 116.46 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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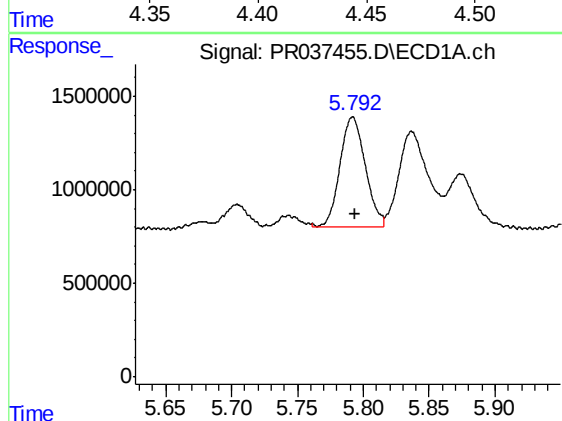
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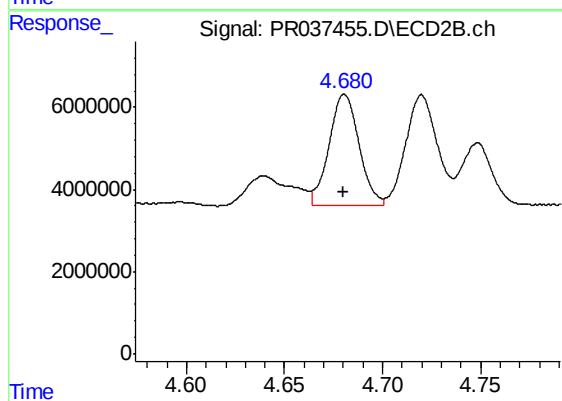
#21 AR-1248-1

R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 10836543
Conc: 107.65 ng/ml



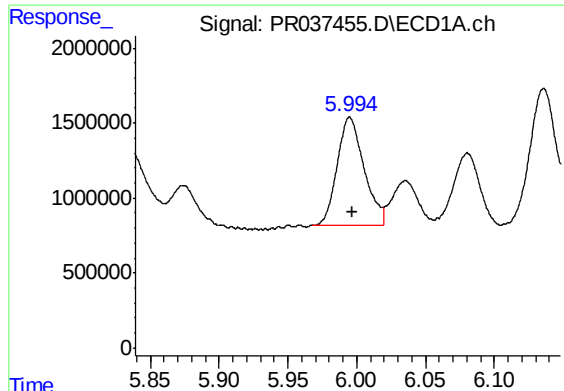
#22 AR-1248-2

R.T.: 5.792 min
Delta R.T.: -0.002 min
Response: 7822825
Conc: 223.42 ng/ml m



#22 AR-1248-2

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 28670687
Conc: 210.08 ng/ml



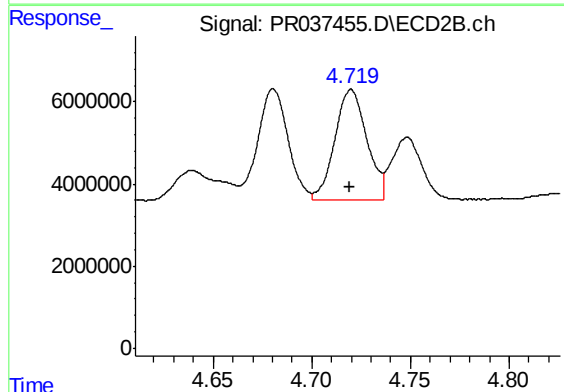
#23 AR-1248-3

R.T.: 5.995 min
Delta R.T.: -0.002 min
Response: 9736547
Conc: 238.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-6-T

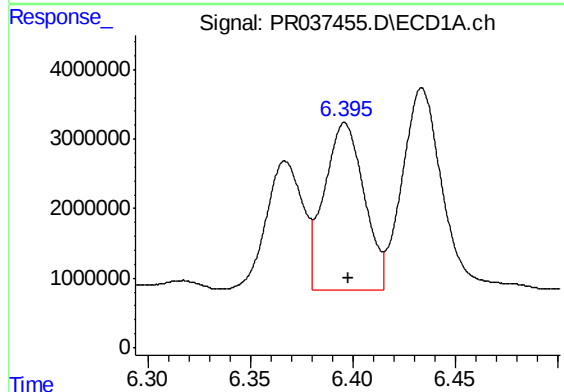
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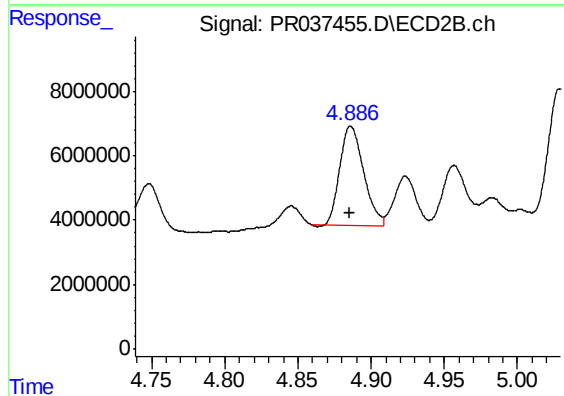
#23 AR-1248-3

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 29963364
Conc: 214.07 ng/ml



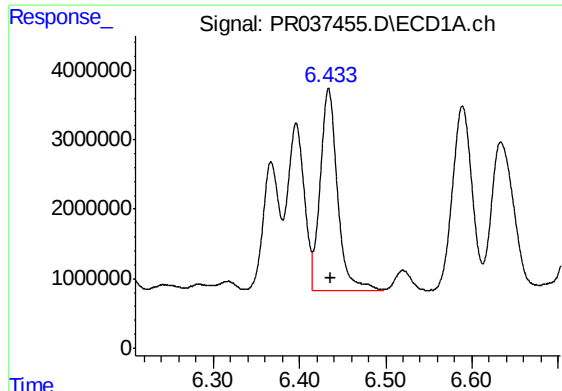
#24 AR-1248-4

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 32538209
Conc: 664.66 ng/ml



#24 AR-1248-4

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 35065070
Conc: 197.03 ng/ml



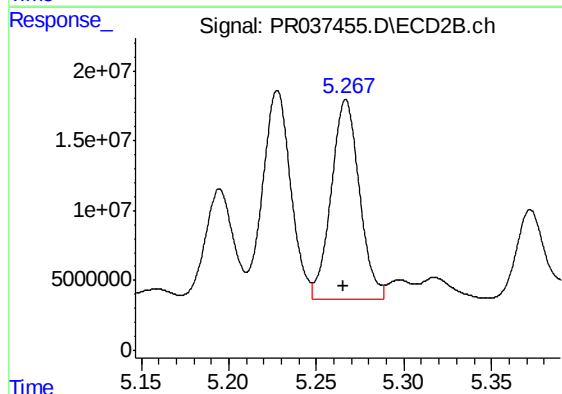
#25 AR-1248-5

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 40771038
Conc: 863.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-6-T

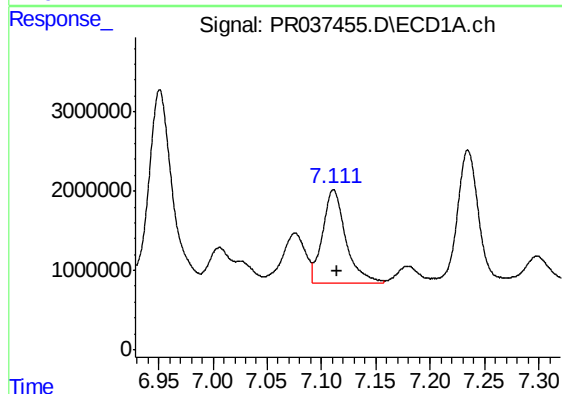
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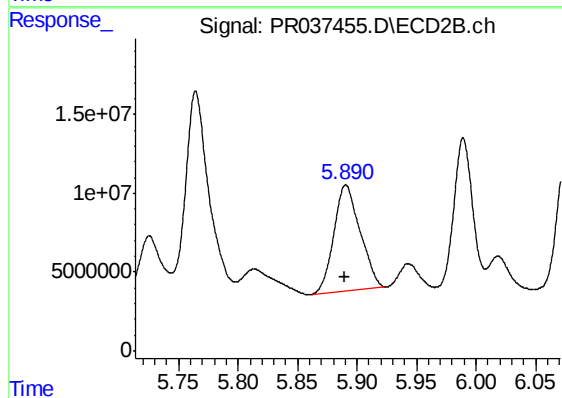
#25 AR-1248-5

R.T.: 5.267 min
Delta R.T.: 0.002 min
Response: 159059808
Conc: 813.14 ng/ml



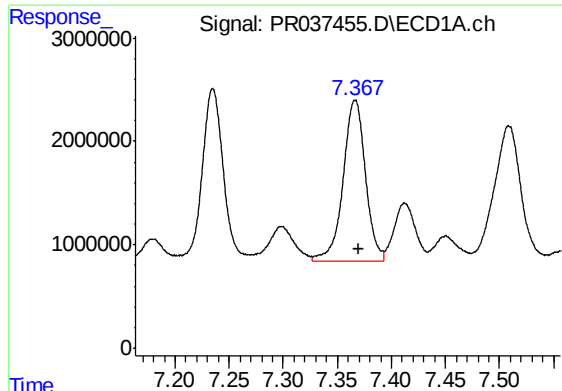
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.003 min
Response: 17715653
Conc: 268.47 ng/ml



#31 AR-1260-1

R.T.: 5.891 min
Delta R.T.: 0.001 min
Response: 102449798
Conc: 350.52 ng/ml



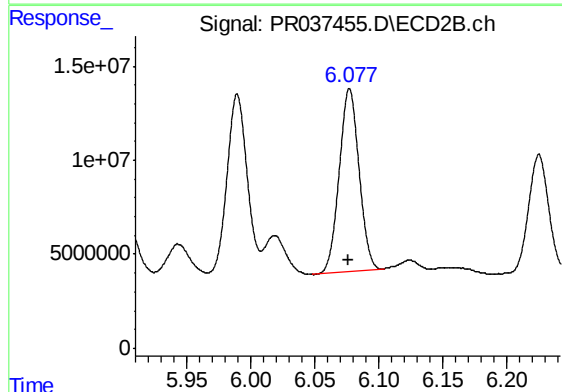
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.003 min
Response: 22585047
Conc: 283.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-6-T

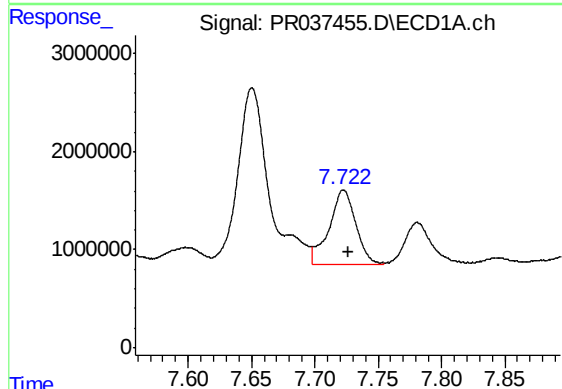
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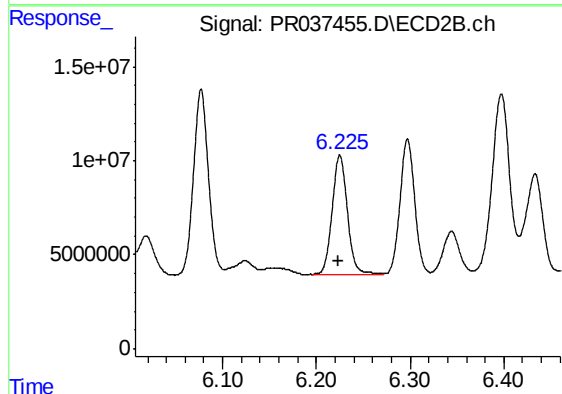
#32 AR-1260-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 105254041
Conc: 228.52 ng/ml



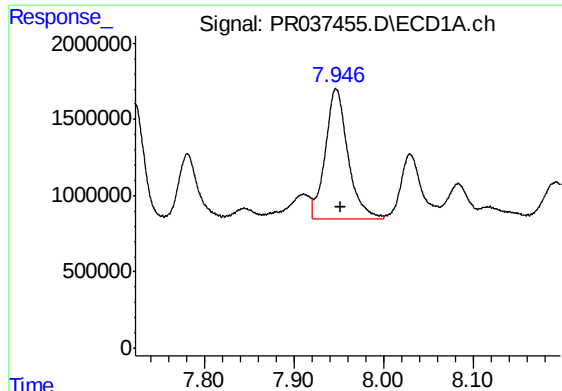
#33 AR-1260-3

R.T.: 7.723 min
Delta R.T.: -0.004 min
Response: 11313643
Conc: 180.80 ng/ml



#33 AR-1260-3

R.T.: 6.225 min
Delta R.T.: 0.002 min
Response: 71324056
Conc: 200.07 ng/ml



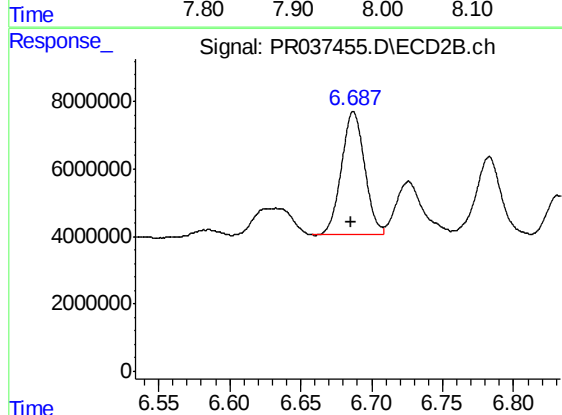
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.006 min
Response: 15040405
Conc: 202.14 ng/ml

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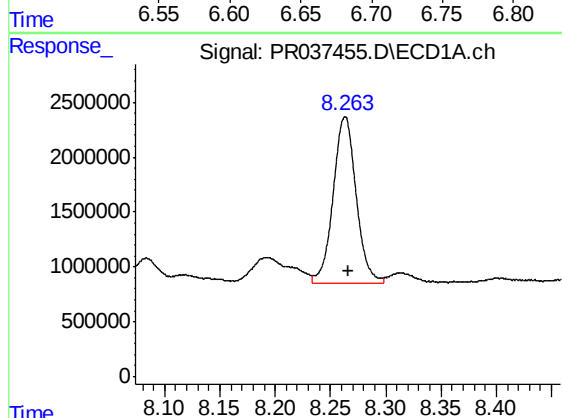
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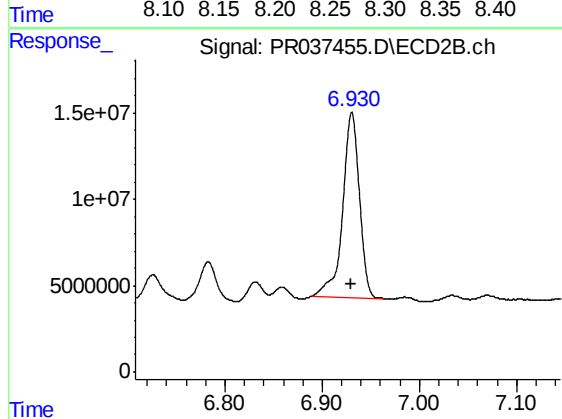
#34 AR-1260-4

R.T.: 6.687 min
Delta R.T.: 0.001 min
Response: 41591794
Conc: 136.47 ng/ml



#35 AR-1260-5

R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 22008842
Conc: 152.18 ng/ml



#35 AR-1260-5

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 128292202
Conc: 147.93 ng/ml