

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
 Data File : PR042968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 20:00
 Operator : SM\AJ
 Sample : PB124576BSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB124576BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:24:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.711	3.972	135.7E6	459.4E6	23.021	22.910
2)	SA Decachlor...	10.620	9.067	78745489	220.3E6	19.677	17.531
Target Compounds							
3)	L1 AR-1016-1	5.887	5.065	39313526	125.8E6	219.134	216.830
4)	L1 AR-1016-2	5.910	5.085	53920718	164.7E6	216.385	210.154
5)	L1 AR-1016-3	5.973	5.263	32649437	81593268	217.089	221.908
6)	L1 AR-1016-4	6.073	5.302	26401823	58333217	210.374	212.785
7)	L1 AR-1016-5	6.366	5.518	25499764	67984356	205.912m	221.581m
31)	L7 AR-1260-1	7.494	6.555	43605502	111.2E6	209.738	183.525
32)	L7 AR-1260-2	7.748	6.741	44093157	159.8E6	180.352m	184.766m
33)	L7 AR-1260-3	8.109	6.898	32365194	126.7E6	179.045m	178.391m
34)	L7 AR-1260-4	8.348	7.371	36270762	104.4E6	173.801	178.817
35)	L7 AR-1260-5	8.686	7.610	72377146	284.3E6	174.570	176.220

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

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Acq On : 06 Nov 2019 20:00
Operator : SM\AJ
Sample : PB124576BSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

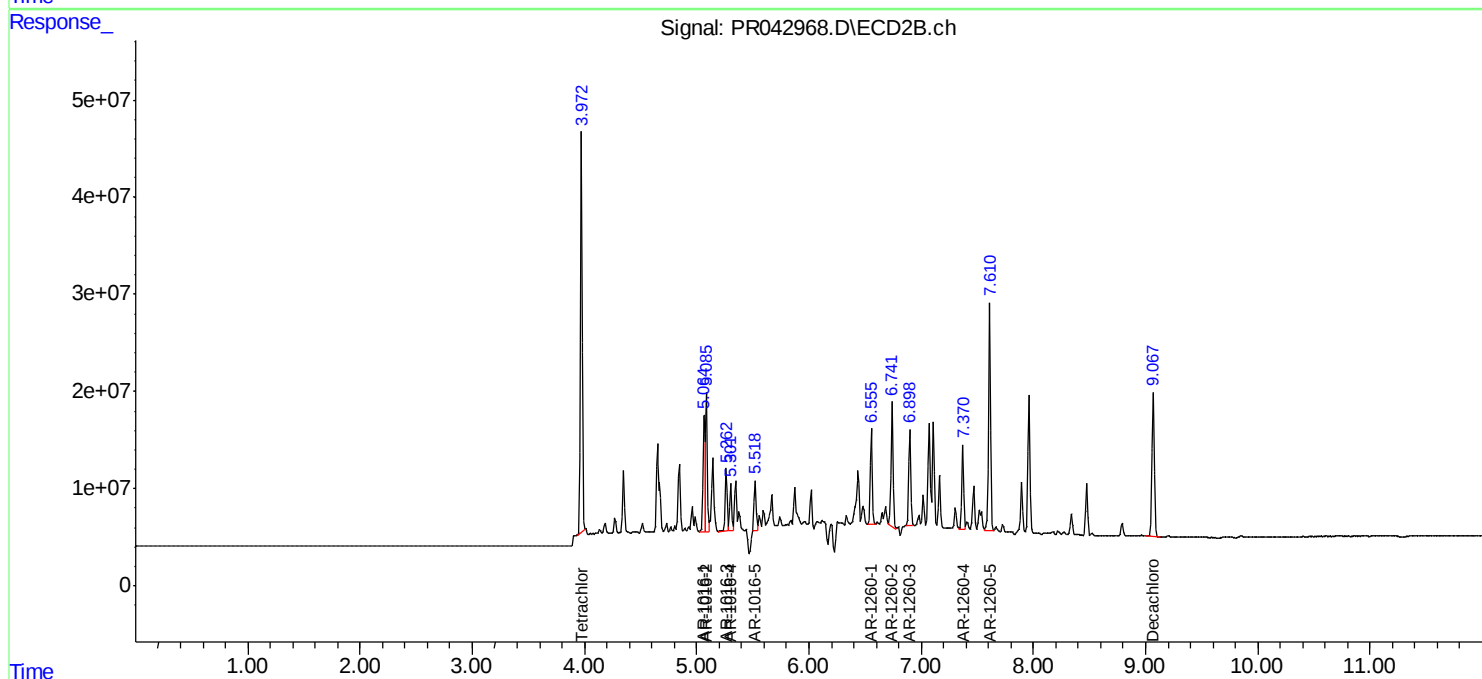
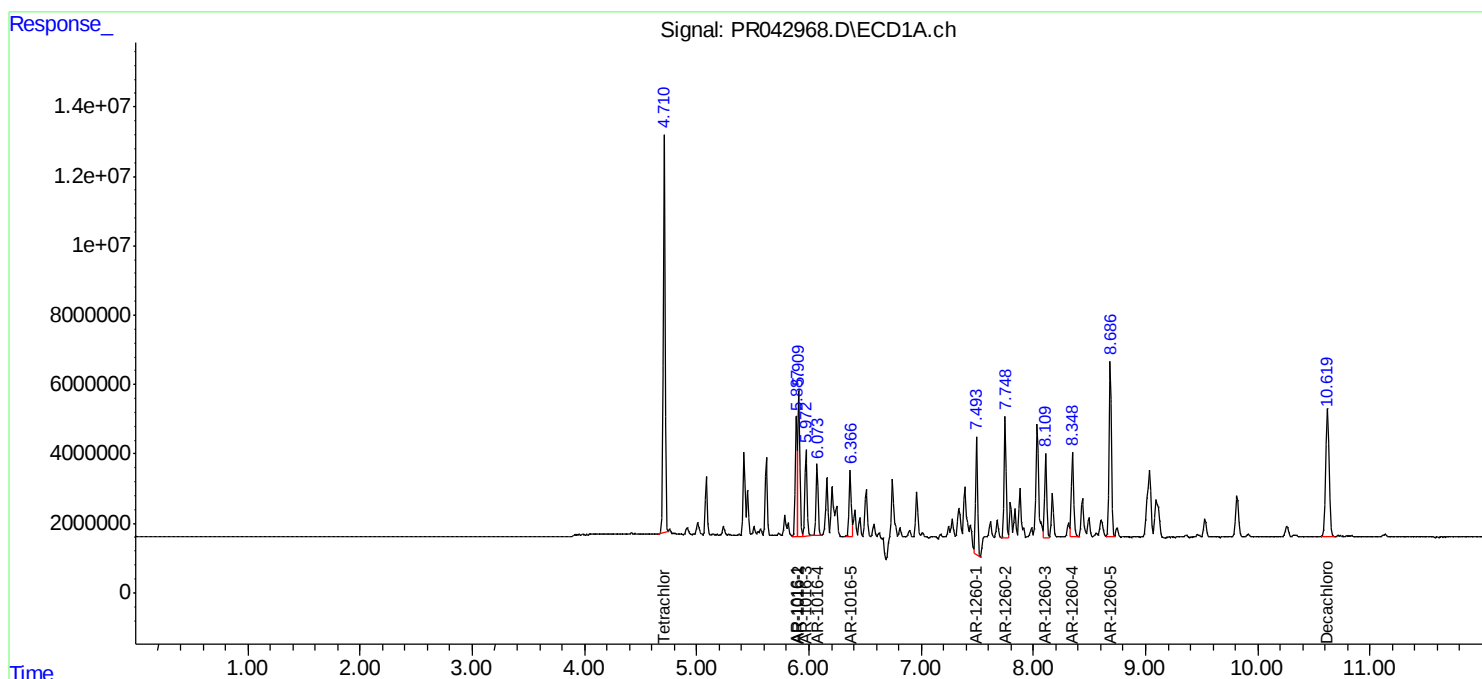
Instrument :
ECD_R
ClientSampleId :
PB124576BSD

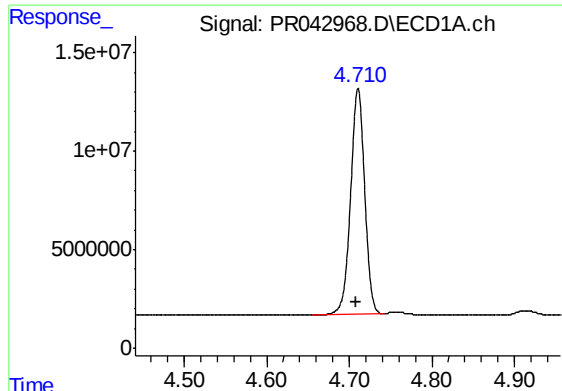
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Integration File signal 1: autoint1.e
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Quant Time: Nov 07 00:24:03 2019
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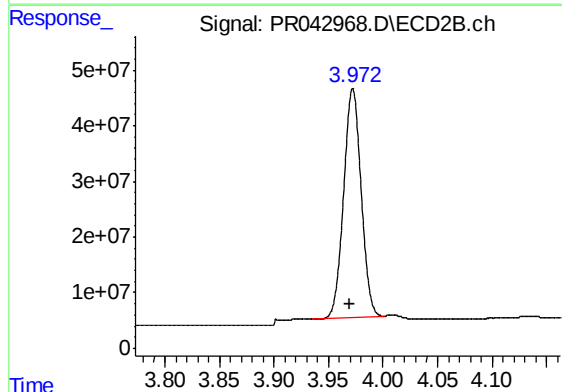
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 135698266
Conc: 23.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124576BSD

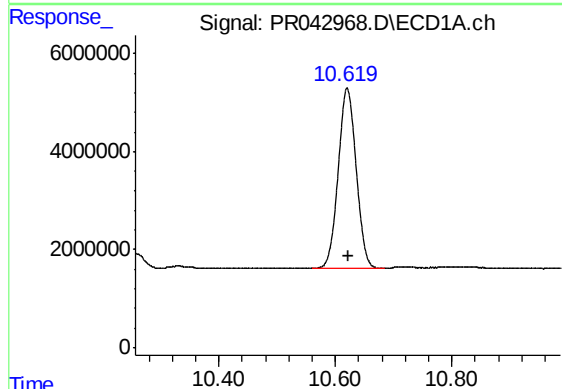
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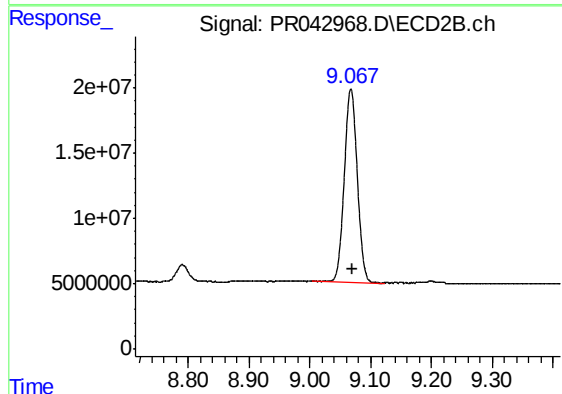
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 459367929
Conc: 22.91 ng/ml



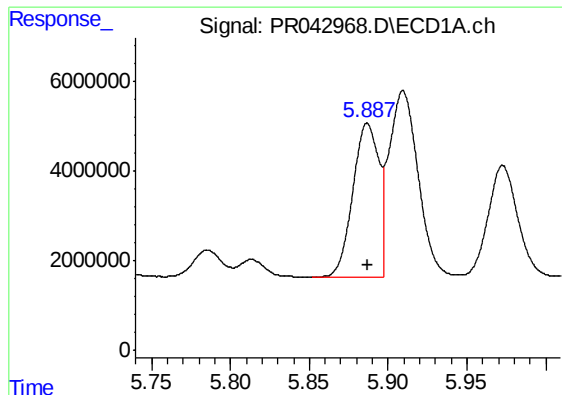
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: -0.002 min
Response: 78745489
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: -0.003 min
Response: 220291210
Conc: 17.53 ng/ml



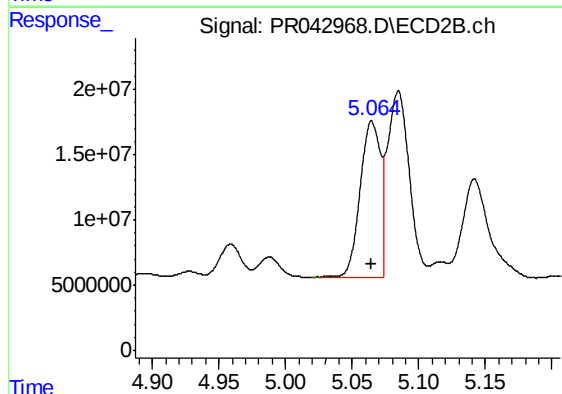
#3 AR-1016-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 39313526
Conc: 219.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124576BSD

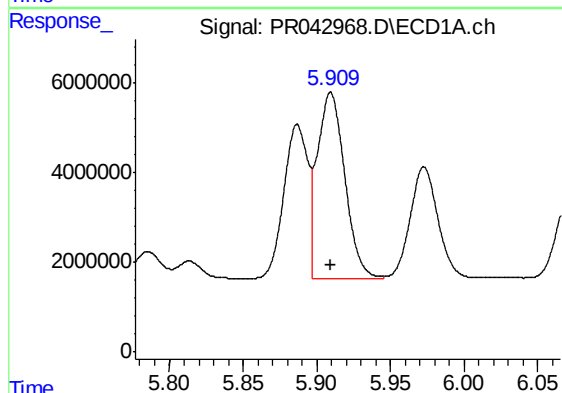
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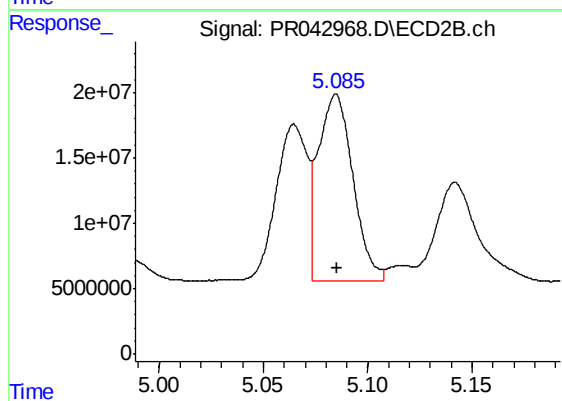
#3 AR-1016-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 125789380
Conc: 216.83 ng/ml



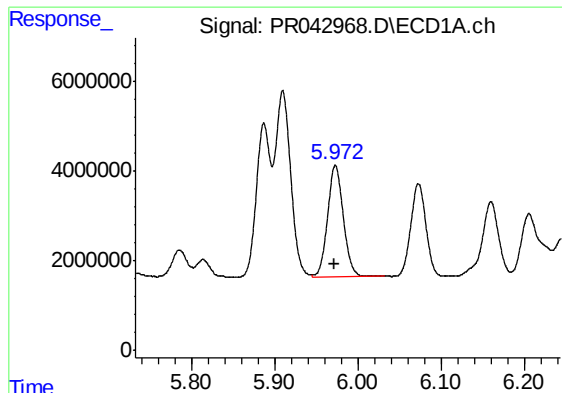
#4 AR-1016-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 53920718
Conc: 216.38 ng/ml



#4 AR-1016-2

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 164694163
Conc: 210.15 ng/ml



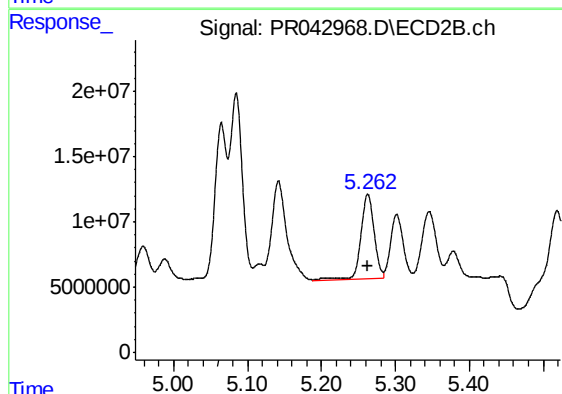
#5 AR-1016-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 32649437
Conc: 217.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124576BSD

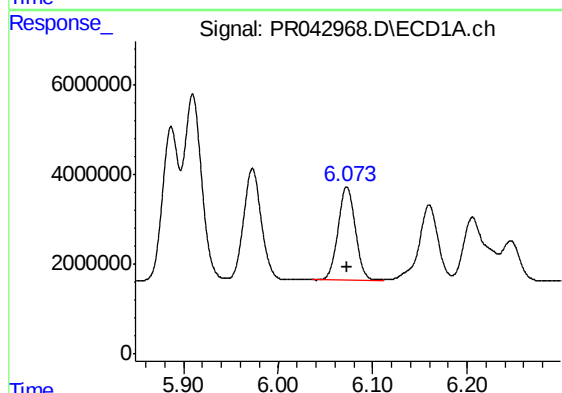
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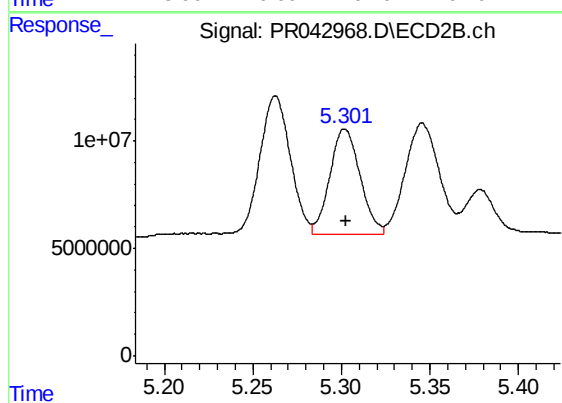
#5 AR-1016-3

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 81593268
Conc: 221.91 ng/ml



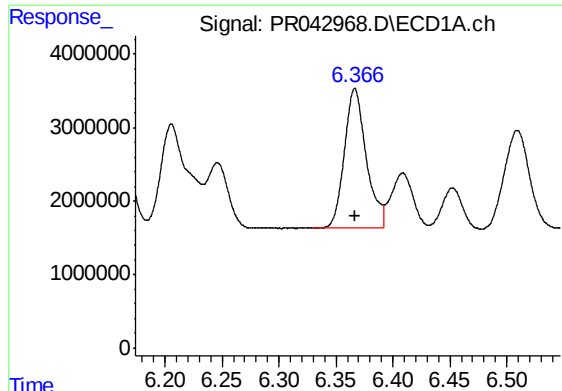
#6 AR-1016-4

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 26401823
Conc: 210.37 ng/ml



#6 AR-1016-4

R.T.: 5.302 min
Delta R.T.: -0.001 min
Response: 58333217
Conc: 212.78 ng/ml



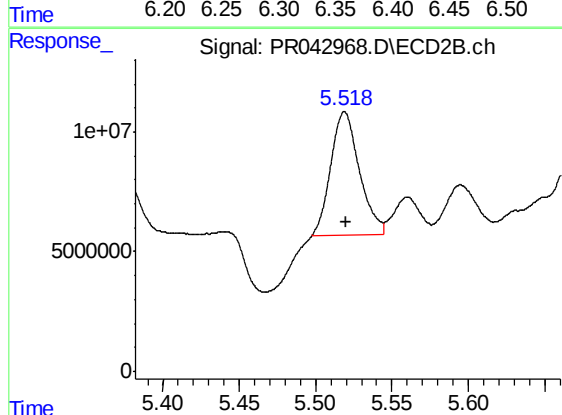
#7 AR-1016-5

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 25499764
Conc: 205.91 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124576BSD

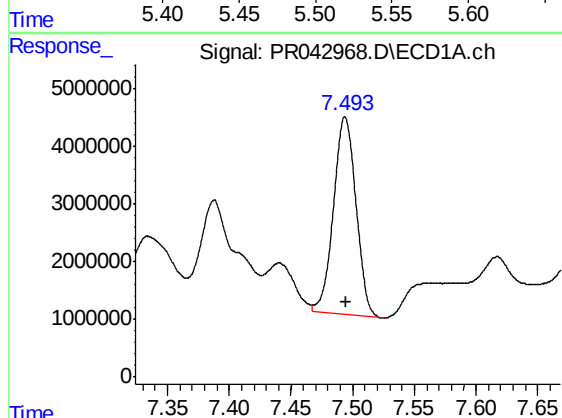
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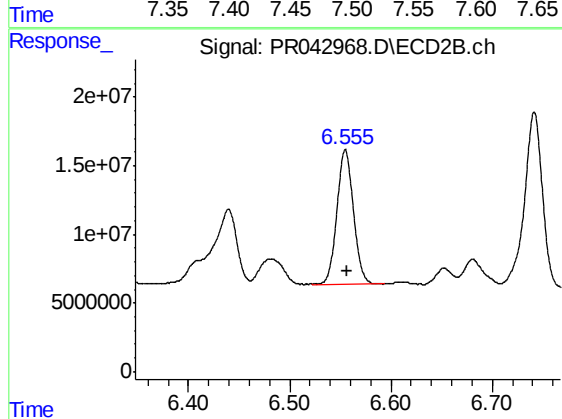
#7 AR-1016-5

R.T.: 5.518 min
Delta R.T.: -0.001 min
Response: 67984356
Conc: 221.58 ng/ml m



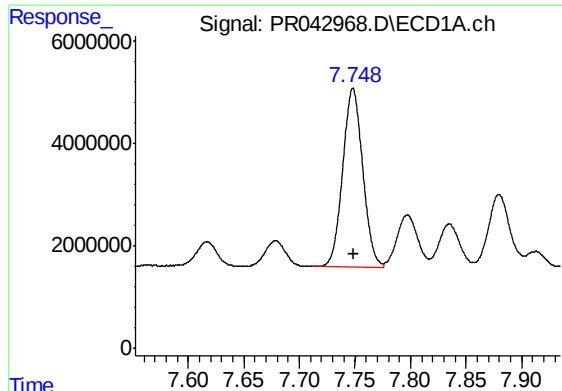
#31 AR-1260-1

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 43605502
Conc: 209.74 ng/ml



#31 AR-1260-1

R.T.: 6.555 min
Delta R.T.: -0.001 min
Response: 111233445
Conc: 183.52 ng/ml



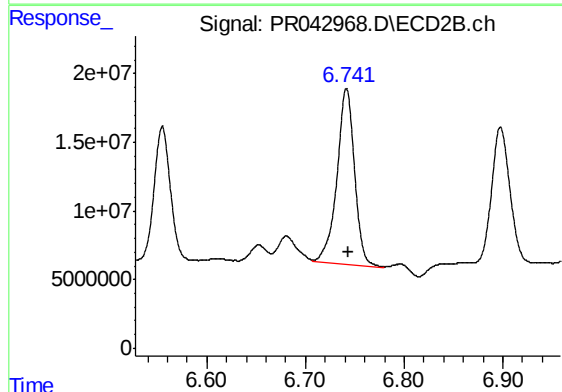
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: -0.002 min
Response: 44093157
Conc: 180.35 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124576BSD

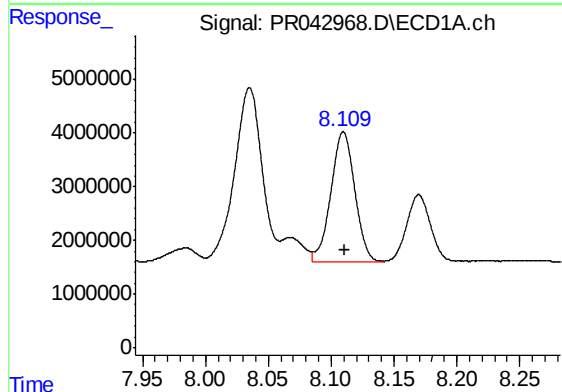
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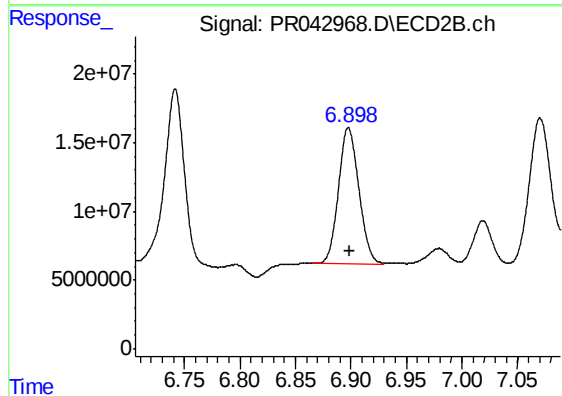
#32 AR-1260-2

R.T.: 6.741 min
Delta R.T.: -0.002 min
Response: 159764134
Conc: 184.77 ng/ml m



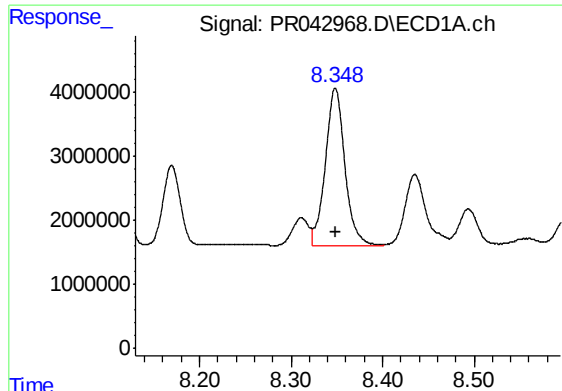
#33 AR-1260-3

R.T.: 8.109 min
Delta R.T.: -0.001 min
Response: 32365194
Conc: 179.04 ng/ml m



#33 AR-1260-3

R.T.: 6.898 min
Delta R.T.: -0.002 min
Response: 126691053
Conc: 178.39 ng/ml m



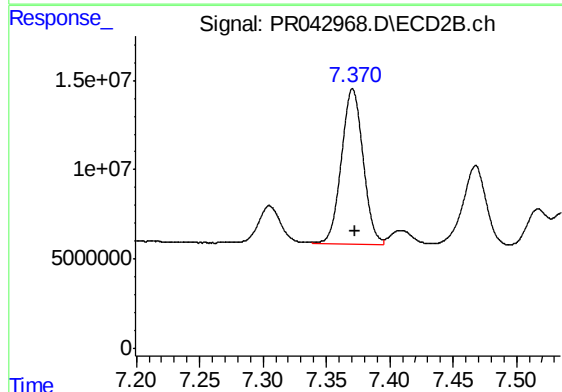
#34 AR-1260-4

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 36270762
Conc: 173.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124576BSD

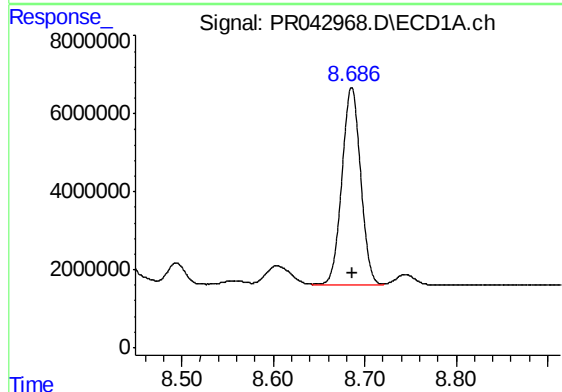
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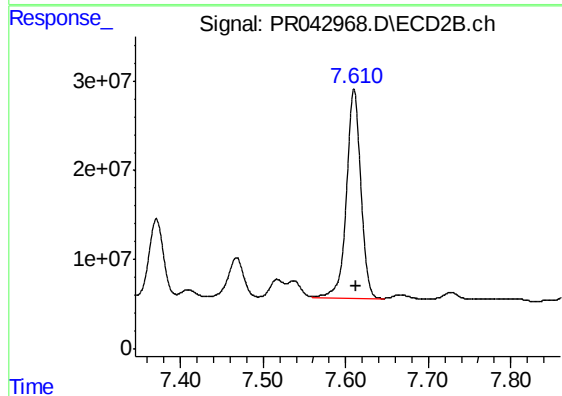
#34 AR-1260-4

R.T.: 7.371 min
Delta R.T.: -0.002 min
Response: 104397961
Conc: 178.82 ng/ml



#35 AR-1260-5

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 72377146
Conc: 174.57 ng/ml



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 284295412
Conc: 176.22 ng/ml