

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
 Data File : PR042886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 21:47
 Operator : SM\AJ
 Sample : PB124536BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB124536BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:33:49 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	152.1E6	526.4E6	25.810	26.255
2)	SA Decachlor...	10.624	9.070	80665532	208.3E6	20.157	16.573
Target Compounds							
3)	L1 AR-1016-1	5.888	5.066	43897573	140.5E6	244.686	242.182
4)	L1 AR-1016-2	5.911	5.086	60941117	191.4E6	244.558	244.174
5)	L1 AR-1016-3	5.974	5.264	36132845	92399438	240.251	251.298
6)	L1 AR-1016-4	6.074	5.303	29718929	67896788	236.805	247.670
7)	L1 AR-1016-5	6.368	5.520	29144831	87614290	235.347m	285.561m
31)	L7 AR-1260-1	7.495	6.556	48003466	123.5E6	230.891	203.786m
32)	L7 AR-1260-2	7.750	6.743	48568676	173.4E6	198.658m	200.530m
33)	L7 AR-1260-3	8.112	6.899	36639426	136.2E6	202.690	191.773m
34)	L7 AR-1260-4	8.350	7.372	39078031	103.9E6	187.253	177.935m
35)	L7 AR-1260-5	8.688	7.611	76433447	267.8E6	184.354	166.010m

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

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Sample : PB124536BS
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ALS Vial : 49 Sample Multiplier: 1

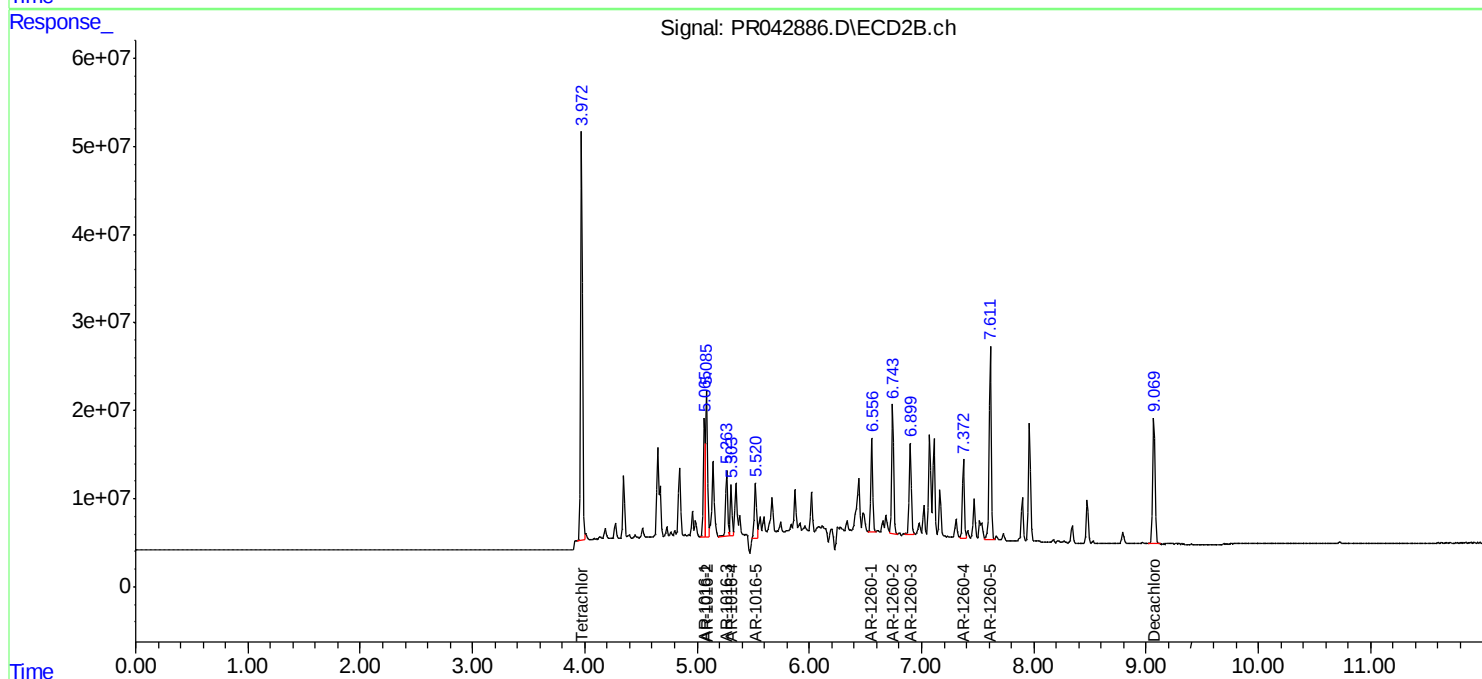
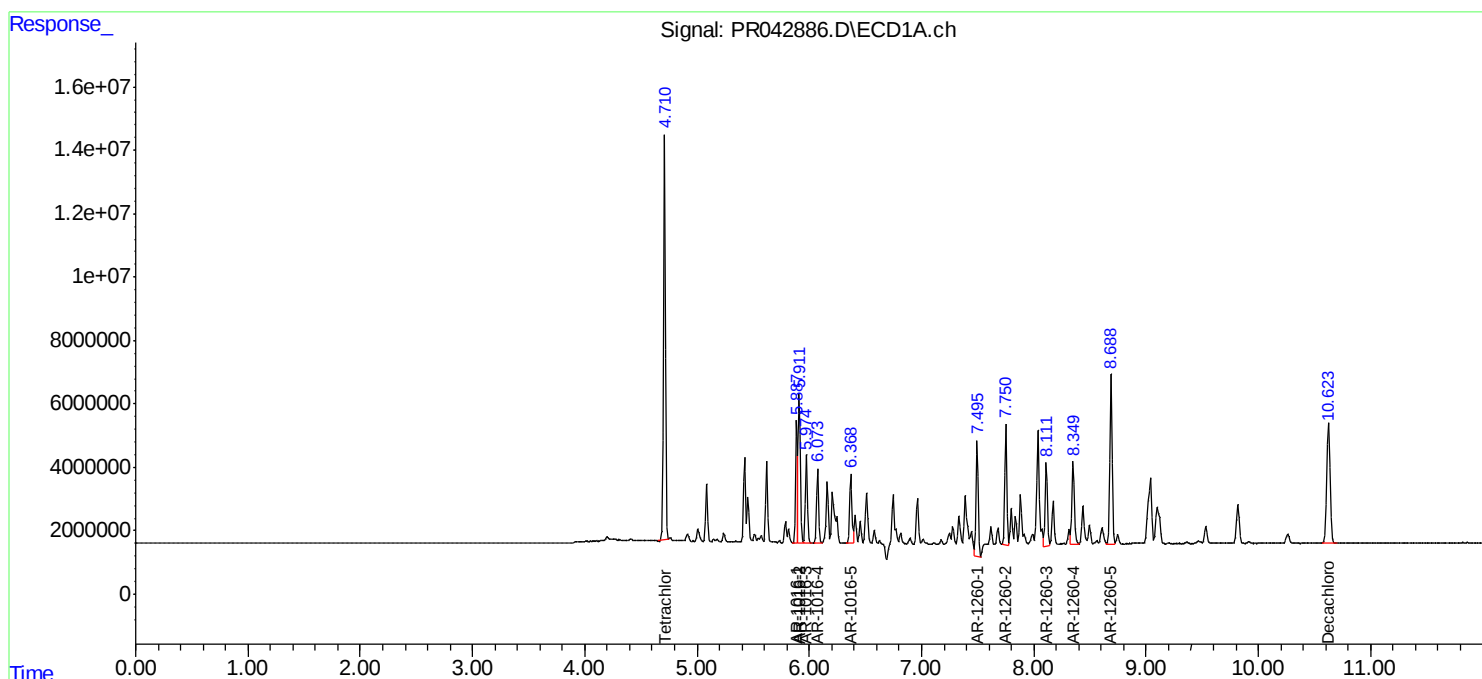
Instrument :
ECD_R
ClientSampleId :
PB124536BS

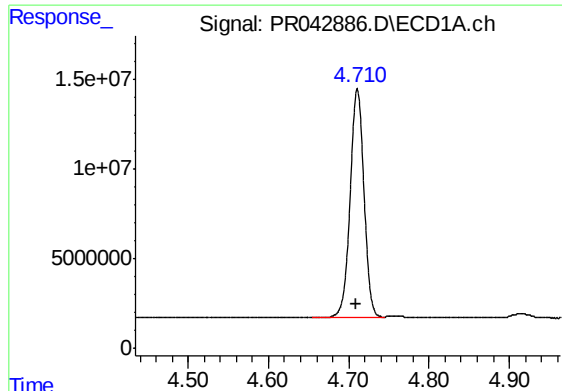
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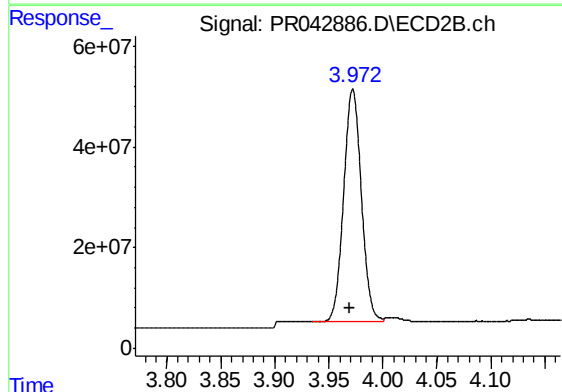
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 152136097
Conc: 25.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124536BS

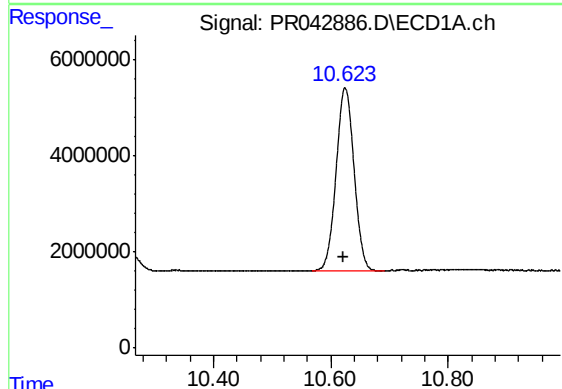
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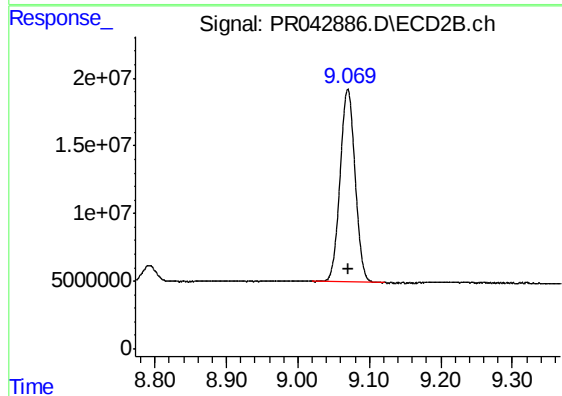
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 526441404
Conc: 26.26 ng/ml



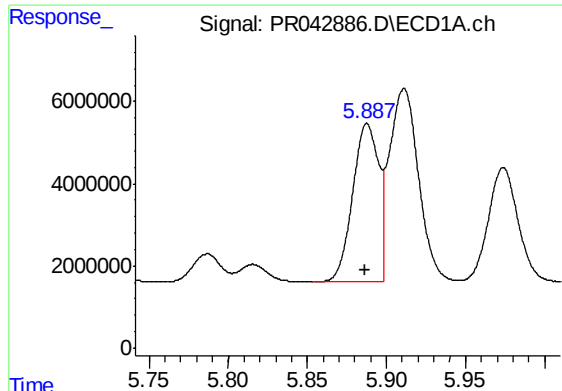
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: 0.002 min
Response: 80665532
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 208257188
Conc: 16.57 ng/ml



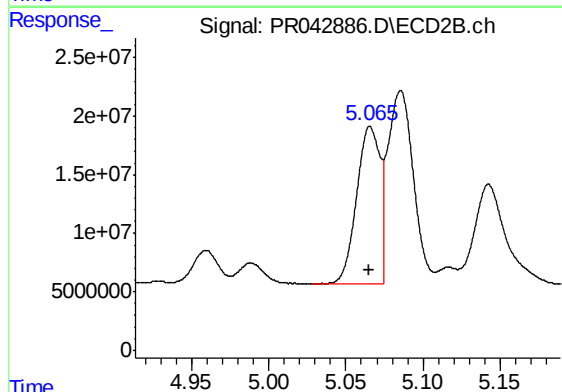
#3 AR-1016-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 43897573
Conc: 244.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124536BS

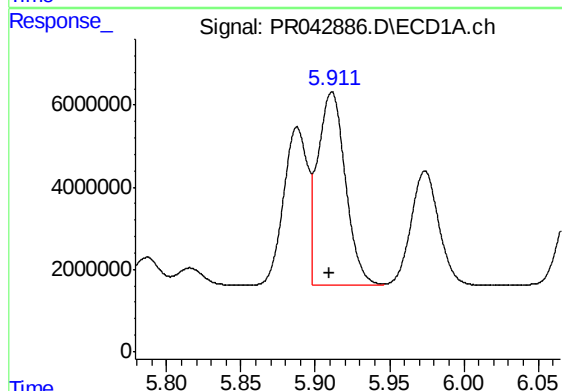
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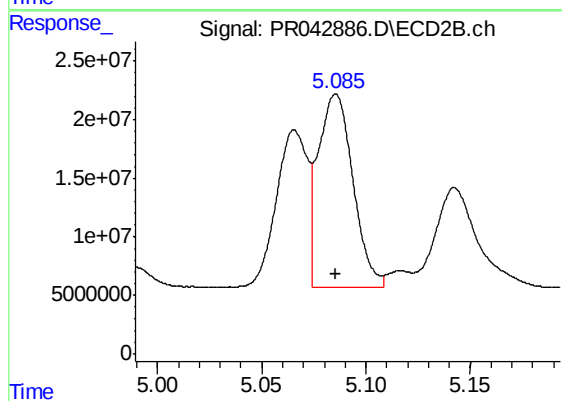
#3 AR-1016-1

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 140497107
Conc: 242.18 ng/ml



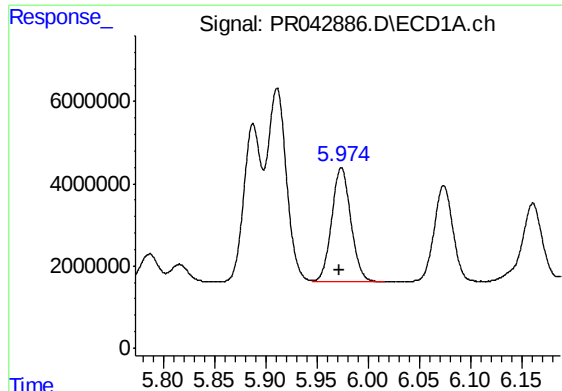
#4 AR-1016-2

R.T.: 5.911 min
Delta R.T.: 0.002 min
Response: 60941117
Conc: 244.56 ng/ml



#4 AR-1016-2

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 191355272
Conc: 244.17 ng/ml



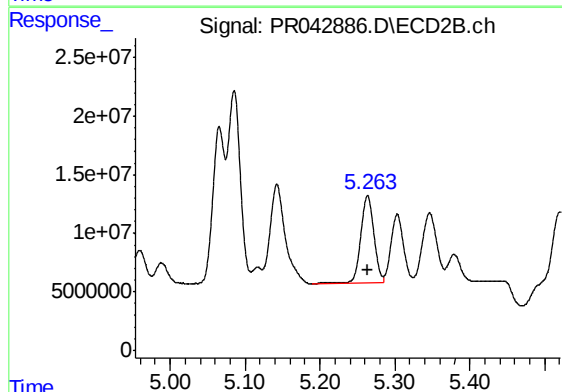
#5 AR-1016-3

R.T.: 5.974 min
Delta R.T.: 0.002 min
Response: 36132845
Conc: 240.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124536BS

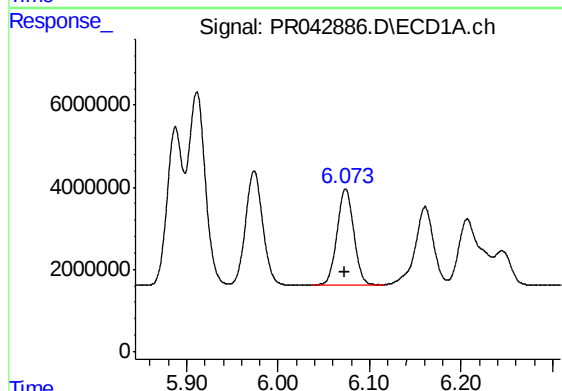
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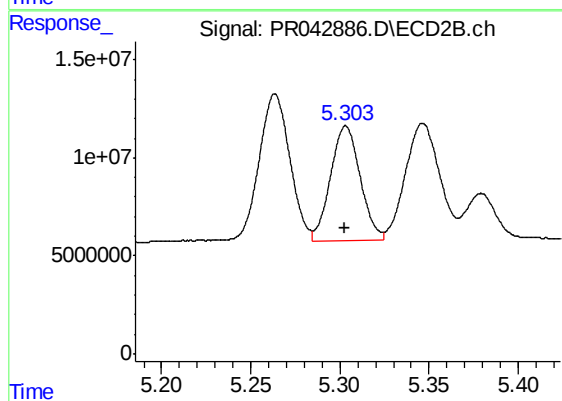
#5 AR-1016-3

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 92399438
Conc: 251.30 ng/ml



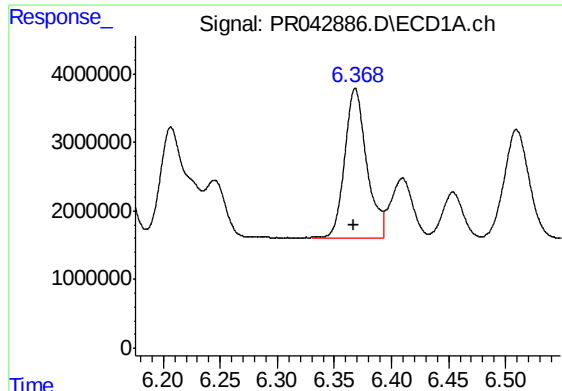
#6 AR-1016-4

R.T.: 6.074 min
Delta R.T.: 0.001 min
Response: 29718929
Conc: 236.81 ng/ml



#6 AR-1016-4

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 67896788
Conc: 247.67 ng/ml



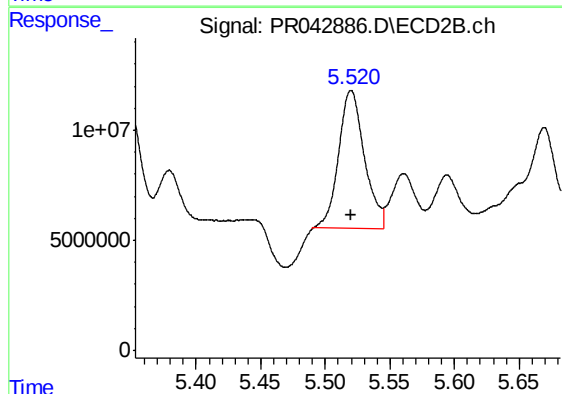
#7 AR-1016-5

R.T.: 6.368 min
Delta R.T.: 0.001 min
Response: 29144831
Conc: 235.35 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124536BS

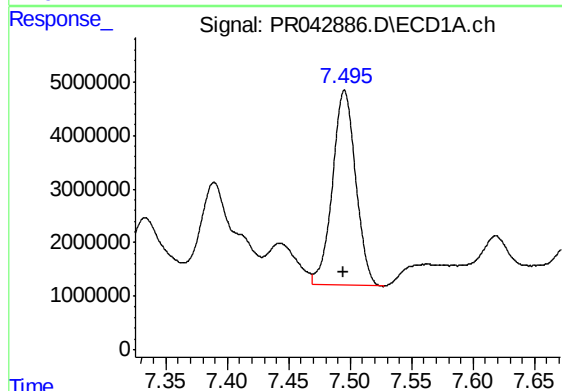
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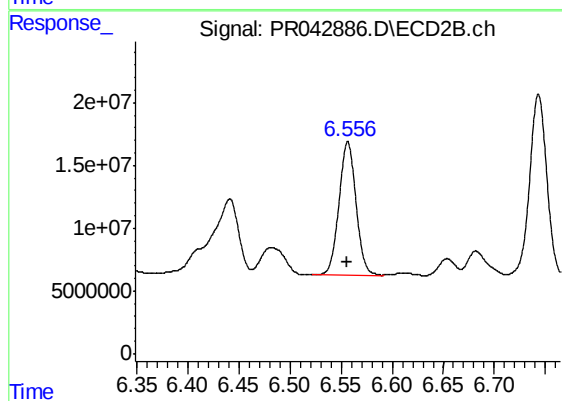
#7 AR-1016-5

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 87614290
Conc: 285.56 ng/ml m



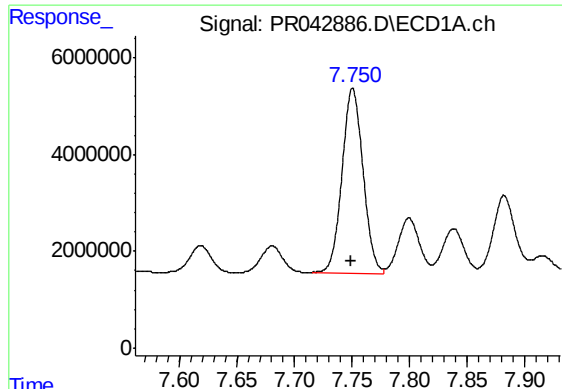
#31 AR-1260-1

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 48003466
Conc: 230.89 ng/ml



#31 AR-1260-1

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 123513766
Conc: 203.79 ng/ml m



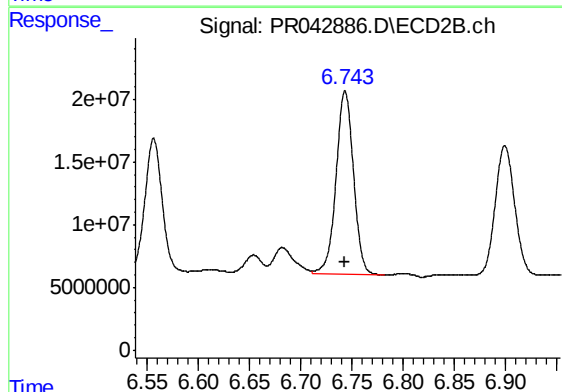
#32 AR-1260-2

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 48568676
Conc: 198.66 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124536BS

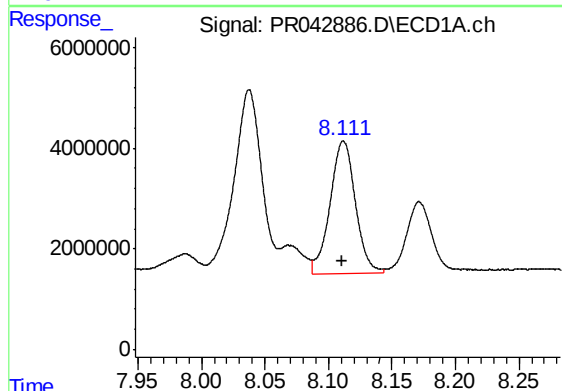
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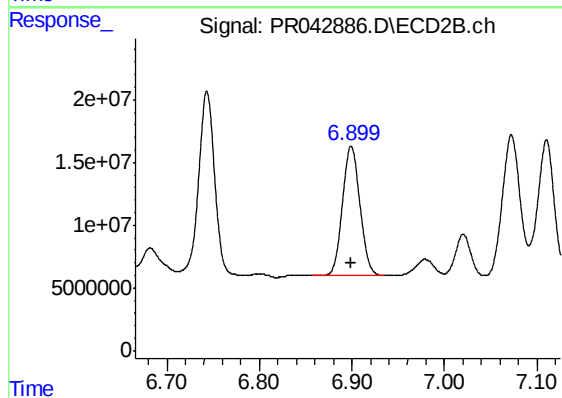
#32 AR-1260-2

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 173394568
Conc: 200.53 ng/ml m



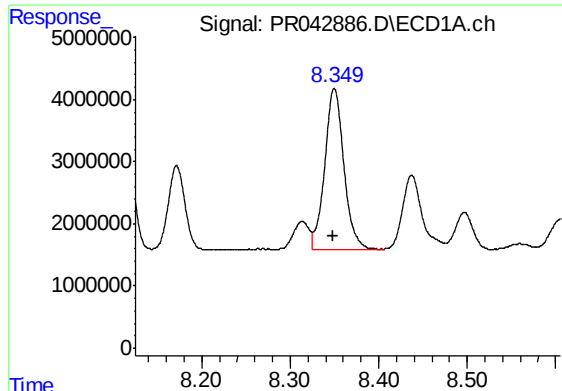
#33 AR-1260-3

R.T.: 8.112 min
Delta R.T.: 0.001 min
Response: 36639426
Conc: 202.69 ng/ml



#33 AR-1260-3

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 136194860
Conc: 191.77 ng/ml m



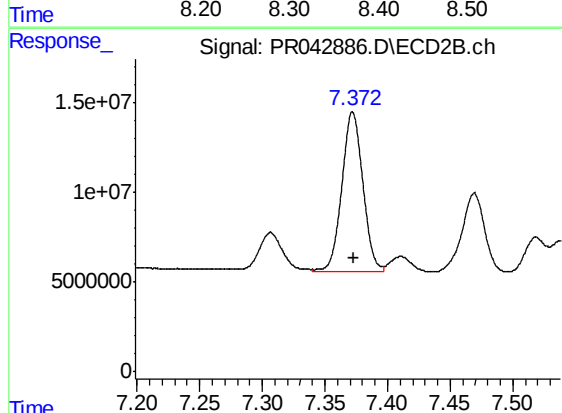
#34 AR-1260-4

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 39078031
Conc: 187.25 ng/ml

Instrument :
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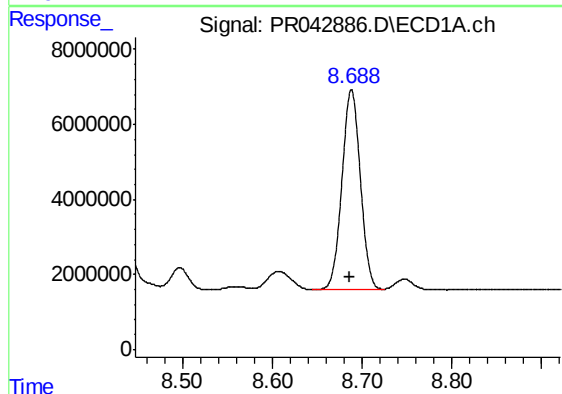
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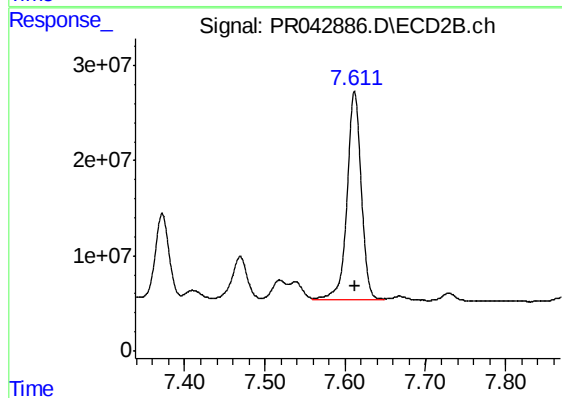
#34 AR-1260-4

R.T.: 7.372 min
Delta R.T.: -0.001 min
Response: 103883333
Conc: 177.94 ng/ml m



#35 AR-1260-5

R.T.: 8.688 min
Delta R.T.: 0.001 min
Response: 76433447
Conc: 184.35 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 267824210
Conc: 166.01 ng/ml m