

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032619\
 Data File : PR036689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 09:30
 Operator : SM\SJ
 Sample : PB118134BS
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118134BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 10:01:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 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...	4.398	3.474	35756974	100.4E6	21.228	19.243
2)	SA Decachlor...	10.043	8.332	29661499	89293808	19.458	17.185
Target Compounds							
3)	L1 AR-1016-1	5.559	4.523	3066904	8807748	48.350	44.801
4)	L1 AR-1016-2	5.581	4.540	4755357	13052455	46.698	40.814
5)	L1 AR-1016-3	5.642	4.711	3007350	6239719	49.471	41.052
6)	L1 AR-1016-4	5.741	4.752	2528621	4558281	51.269	37.491 #
7)	L1 AR-1016-5	6.030	4.958	2467513	7369260	50.316m	45.557m
31)	L7 AR-1260-1	7.146	5.966	4643973	14590572	52.581m	44.966
32)	L7 AR-1260-2	7.402	6.152	5593412	23700591	52.657	49.508
33)	L7 AR-1260-3	7.758	6.301	3385223	16382177	41.290	42.662
34)	L7 AR-1260-4	7.984	6.764	4167071	11604569	44.149m	34.915
35)	L7 AR-1260-5	8.298	7.005	7561030	31755957	41.113	33.597

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

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Acq On : 26 Mar 2019 09:30
Operator : SM\SJ
Sample : PB118134BS
Misc :
ALS Vial : 142 Sample Multiplier: 1

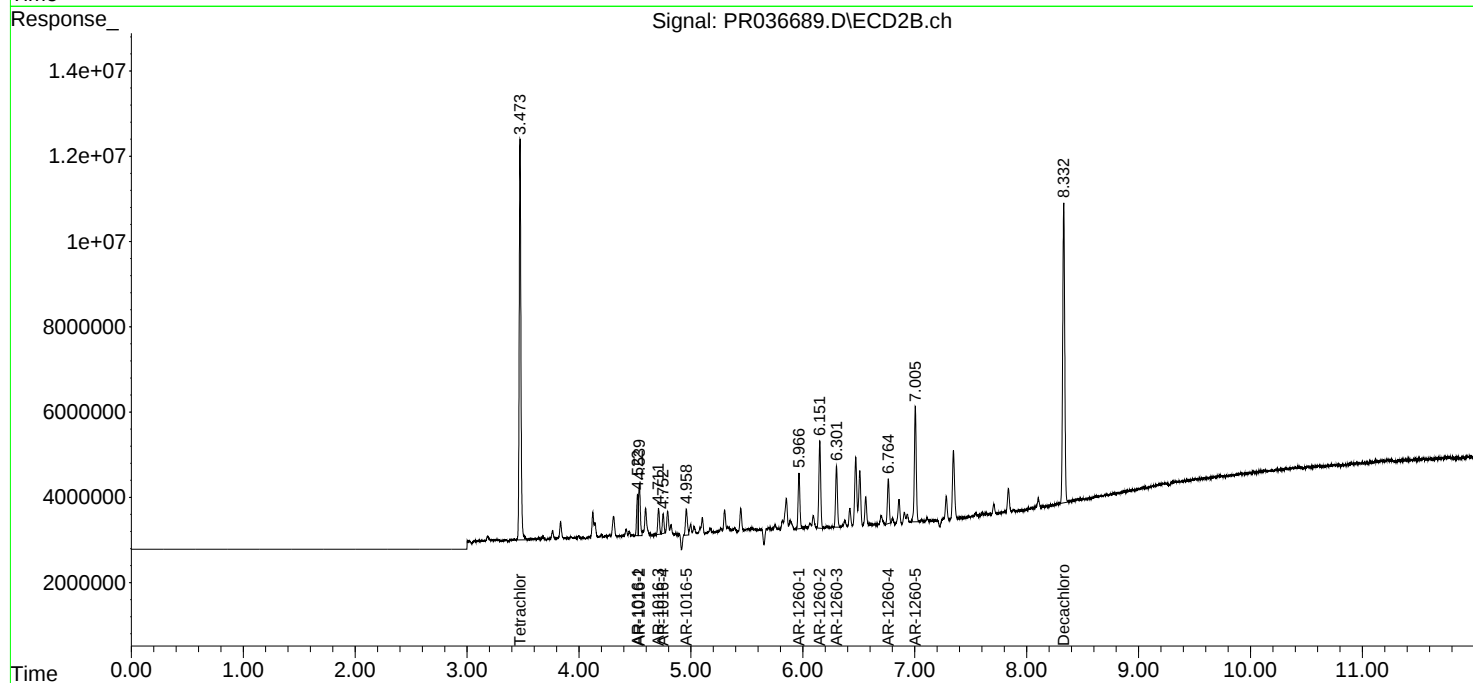
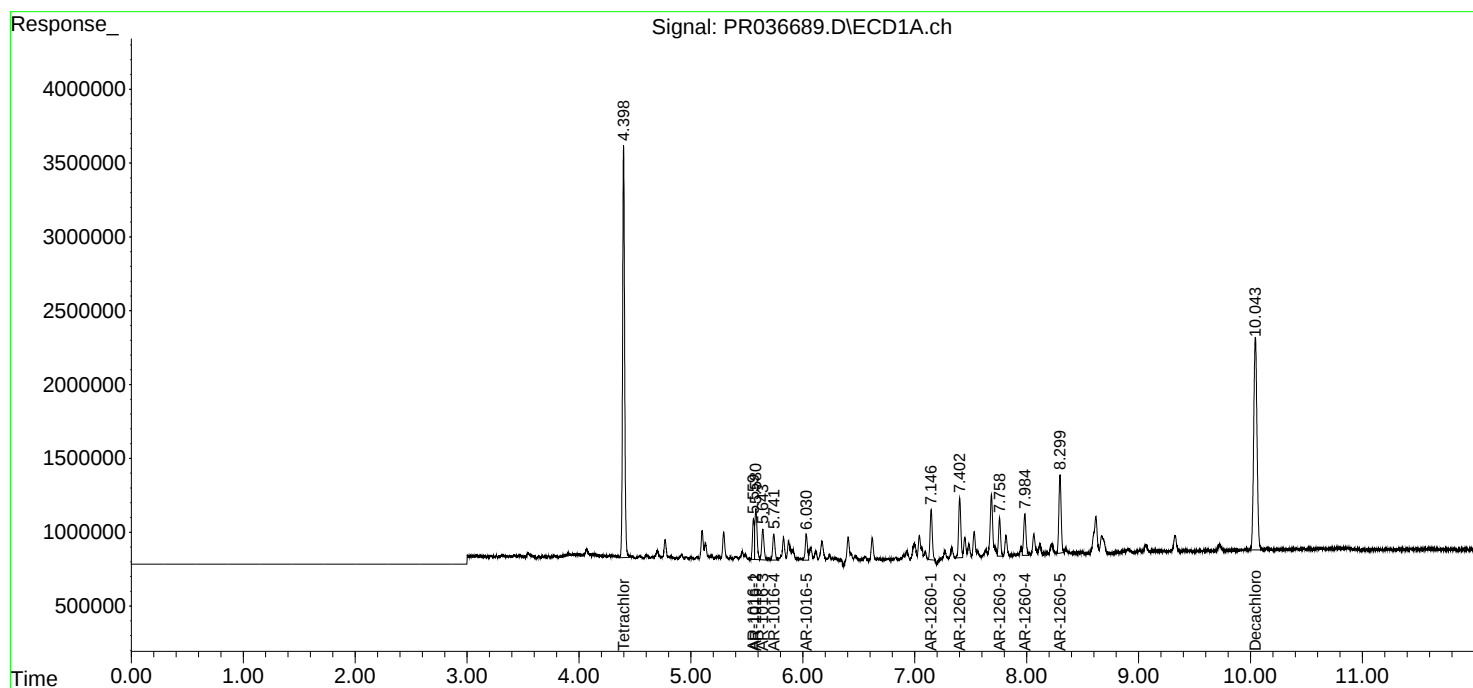
Instrument :
ECD_R
ClientSampleId :
PB118134BS

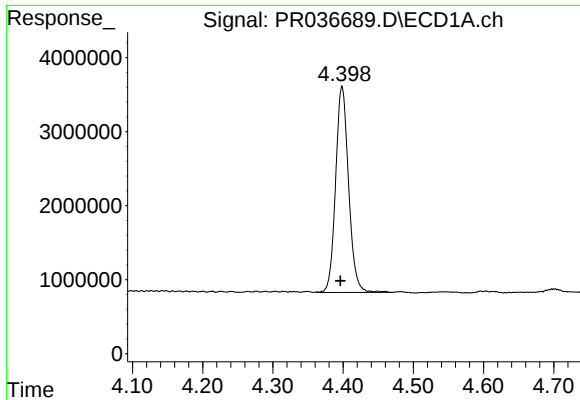
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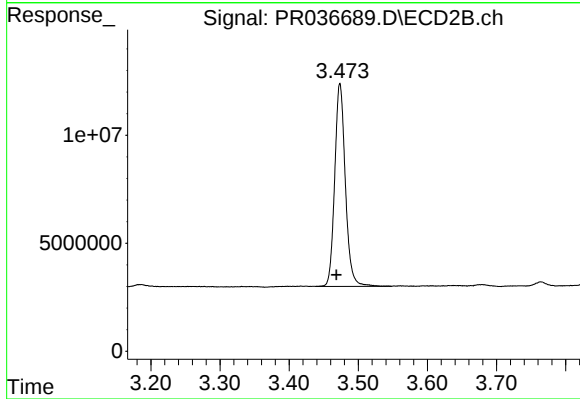
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 35756974
Conc: 21.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118134BS

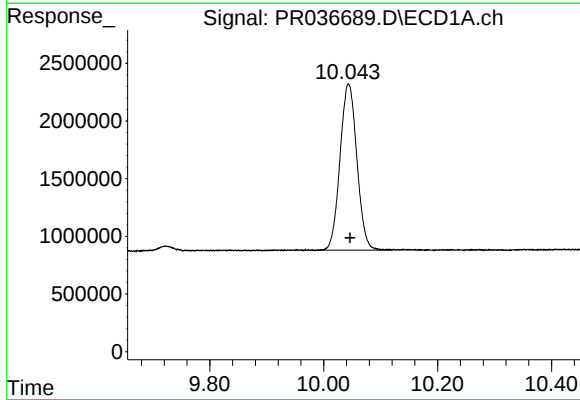
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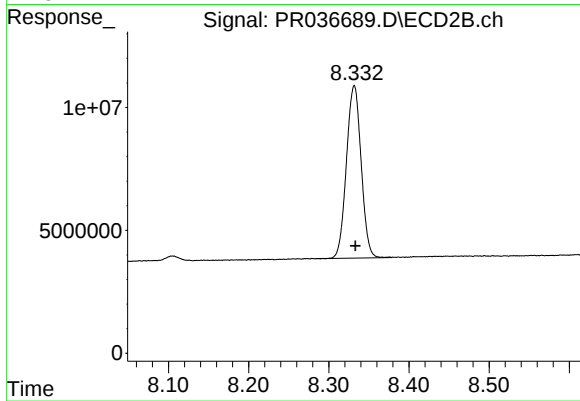
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.005 min
Response: 100362145
Conc: 19.24 ng/ml



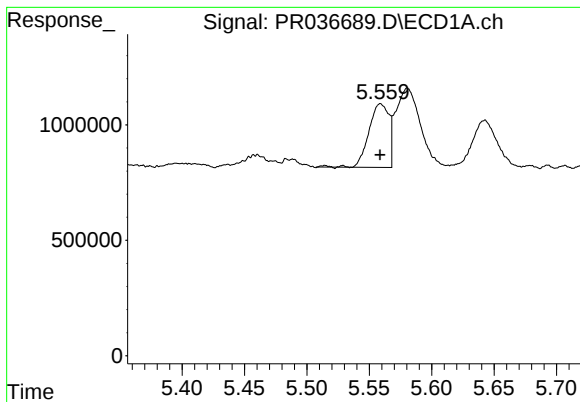
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.003 min
Response: 29661499
Conc: 19.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: -0.001 min
Response: 89293808
Conc: 17.18 ng/ml



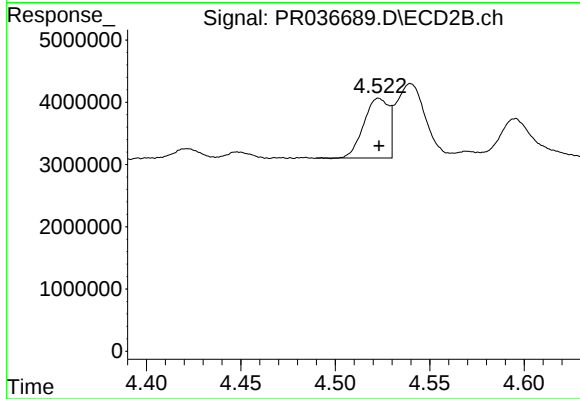
#3 AR-1016-1

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 3066904
Conc: 48.35 ng/ml

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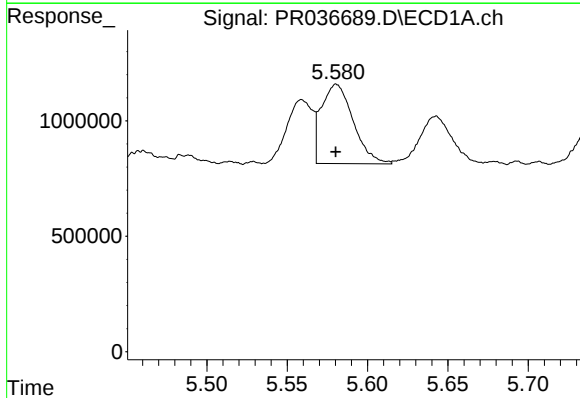
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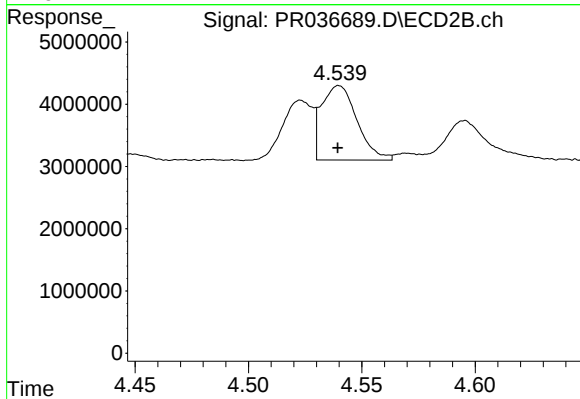
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 8807748
Conc: 44.80 ng/ml



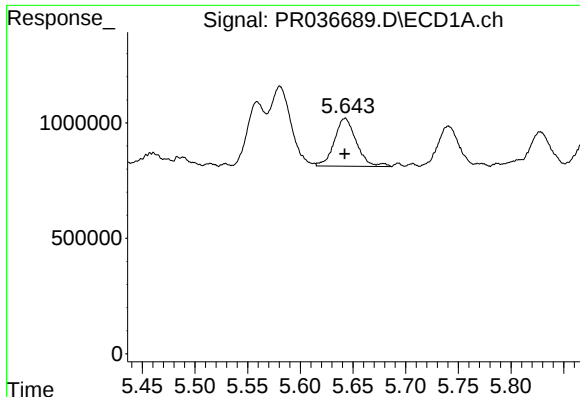
#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 4755357
Conc: 46.70 ng/ml



#4 AR-1016-2

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 13052455
Conc: 40.81 ng/ml



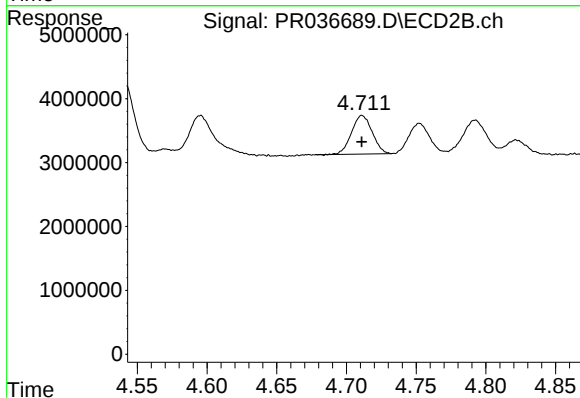
#5 AR-1016-3

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 3007350
Conc: 49.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118134BS

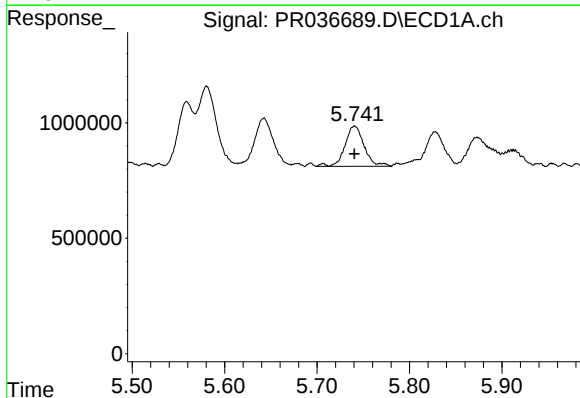
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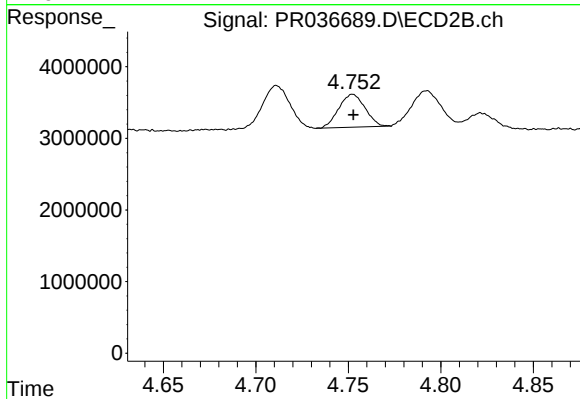
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 6239719
Conc: 41.05 ng/ml



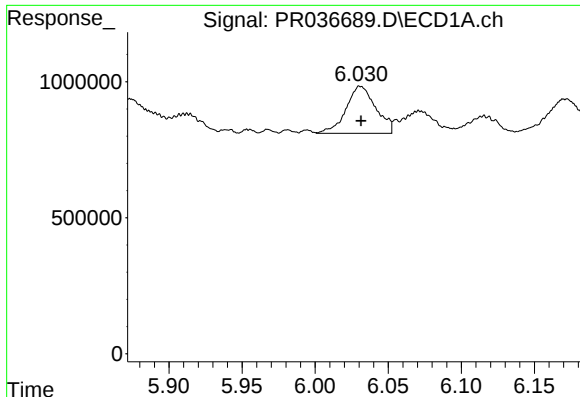
#6 AR-1016-4

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 2528621
Conc: 51.27 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 4558281
Conc: 37.49 ng/ml



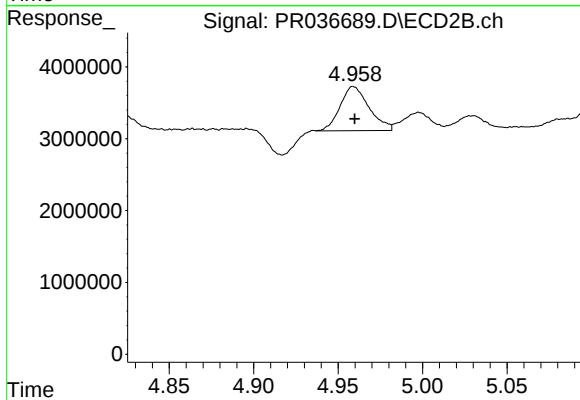
#7 AR-1016-5

R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 2467513
Conc: 50.32 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118134BS

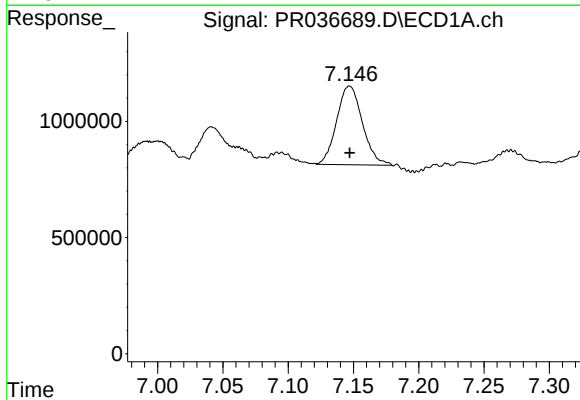
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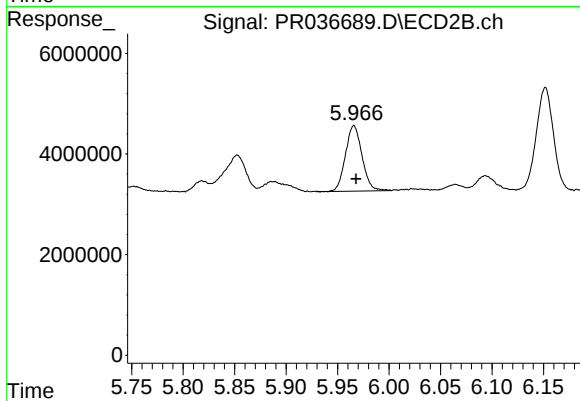
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.001 min
Response: 7369260
Conc: 45.56 ng/ml m



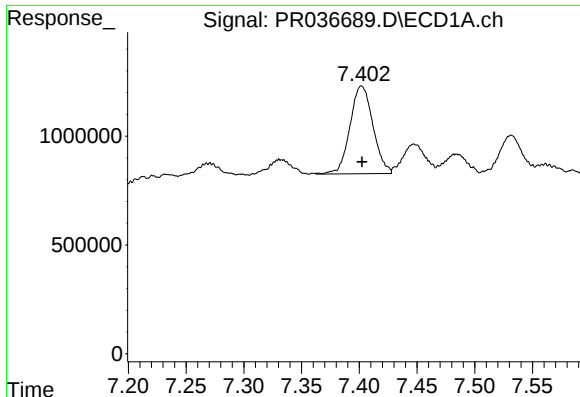
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 4643973
Conc: 52.58 ng/ml m



#31 AR-1260-1

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 14590572
Conc: 44.97 ng/ml



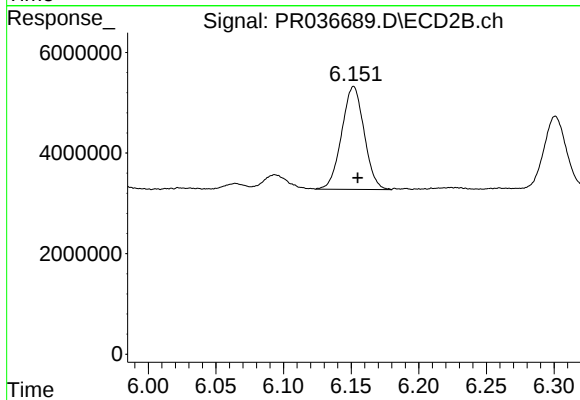
#32 AR-1260-2

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 5593412
Conc: 52.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118134BS

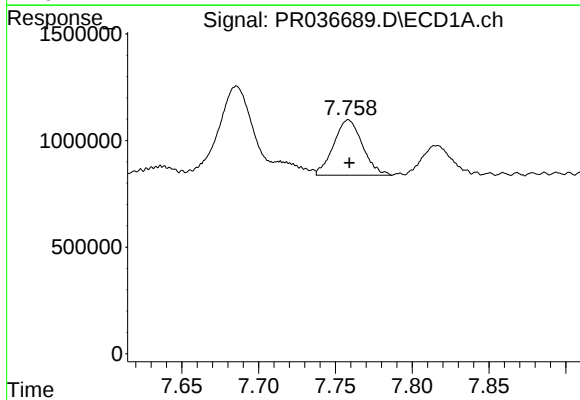
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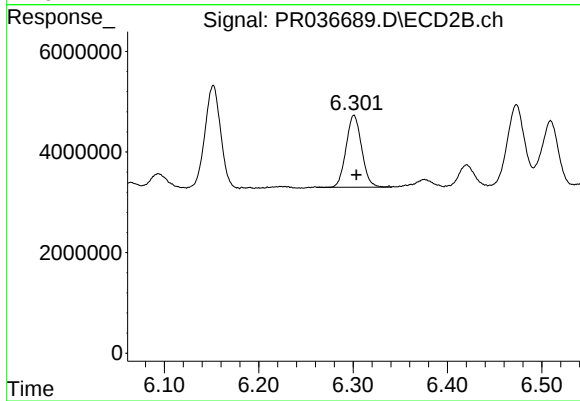
#32 AR-1260-2

R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 23700591
Conc: 49.51 ng/ml



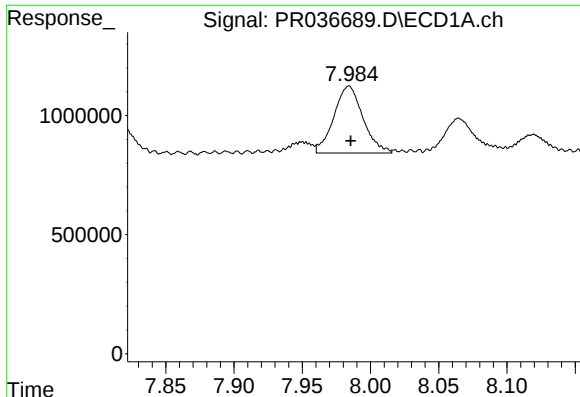
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 3385223
Conc: 41.29 ng/ml



#33 AR-1260-3

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 16382177
Conc: 42.66 ng/ml



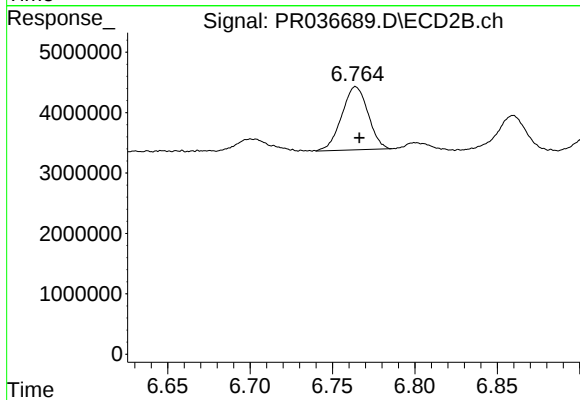
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.001 min
Response: 4167071
Conc: 44.15 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118134BS

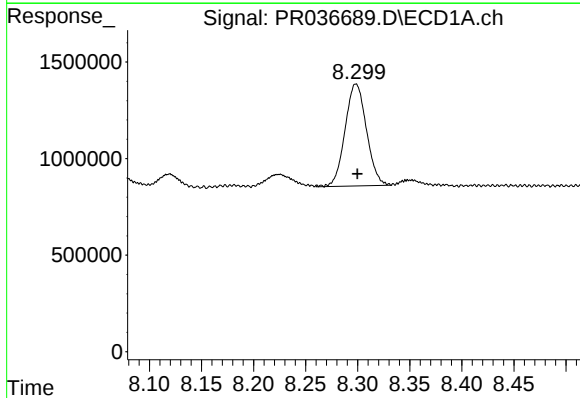
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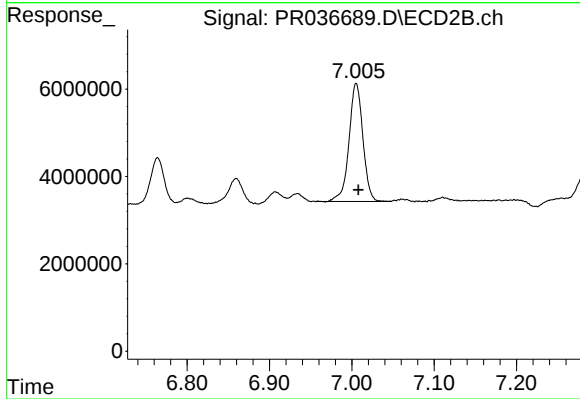
#34 AR-1260-4

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 11604569
Conc: 34.92 ng/ml



#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: -0.001 min
Response: 7561030
Conc: 41.11 ng/ml



#35 AR-1260-5

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 31755957
Conc: 33.60 ng/ml