

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091321\
 Data File : P0081169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2021 21:27
 Operator : AJ\MA
 Sample : M3687-17MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A009015MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 05:51:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.927	4.054	1859937	549330	23.561	22.229
2)	SA Decachlor...	10.989	9.412	1319101	524581	22.216	22.472
Target Compounds							
3)	L1 AR-1016-1	6.257	5.325	1703395	544190	600.657	564.209
4)	L1 AR-1016-2	6.282	5.345	2415463	740429	605.375	553.613
5)	L1 AR-1016-3	6.347	5.539	1506016	406382	595.130	568.448
6)	L1 AR-1016-4	6.456	5.590	1264979	348000	597.075	578.929
7)	L1 AR-1016-5	6.772	5.822	1200154	429772	611.356	570.928
21)	L5 AR-1248-1	6.257	5.325	1703395	544190	987.248	919.181
22)	L5 AR-1248-2	6.554	5.590	1010010	348000	454.125	418.992
23)	L5 AR-1248-3	6.772	5.635	1200154	419116	453.497	493.815
24)	L5 AR-1248-4	7.203	5.822	252885	429772	87.803	434.685 #
25)	L5 AR-1248-5	7.243	6.247	232340	80199	84.484	88.459
31)	L7 AR-1260-1	7.953	6.925	1978282	778383	569.119	530.381
32)	L7 AR-1260-2	8.221	7.123	2329656	900598	522.732	513.073
33)	L7 AR-1260-3	8.587	7.280	1388534	861642	529.128	470.668
34)	L7 AR-1260-4	8.818	7.766	1739995	606531	543.572	513.404
35)	L7 AR-1260-5	9.148	8.015	3109525	1341300	519.411	473.830

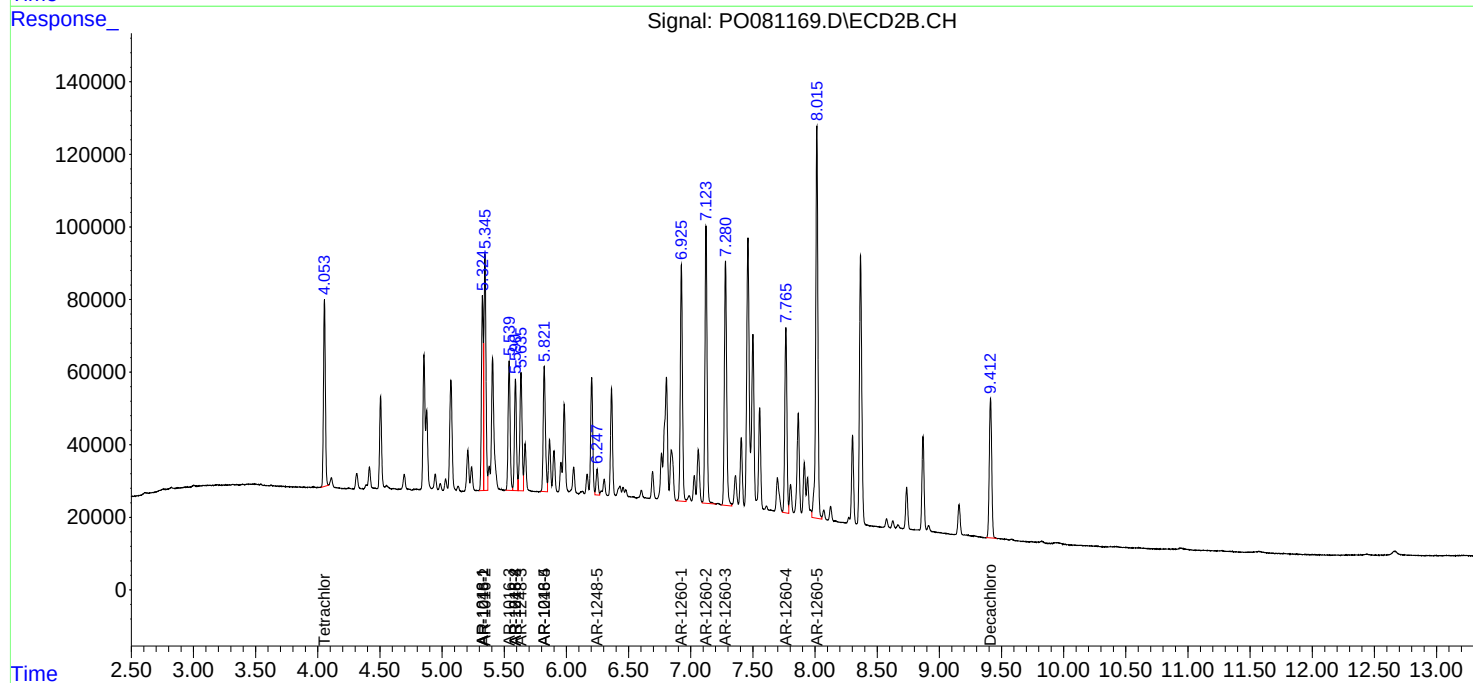
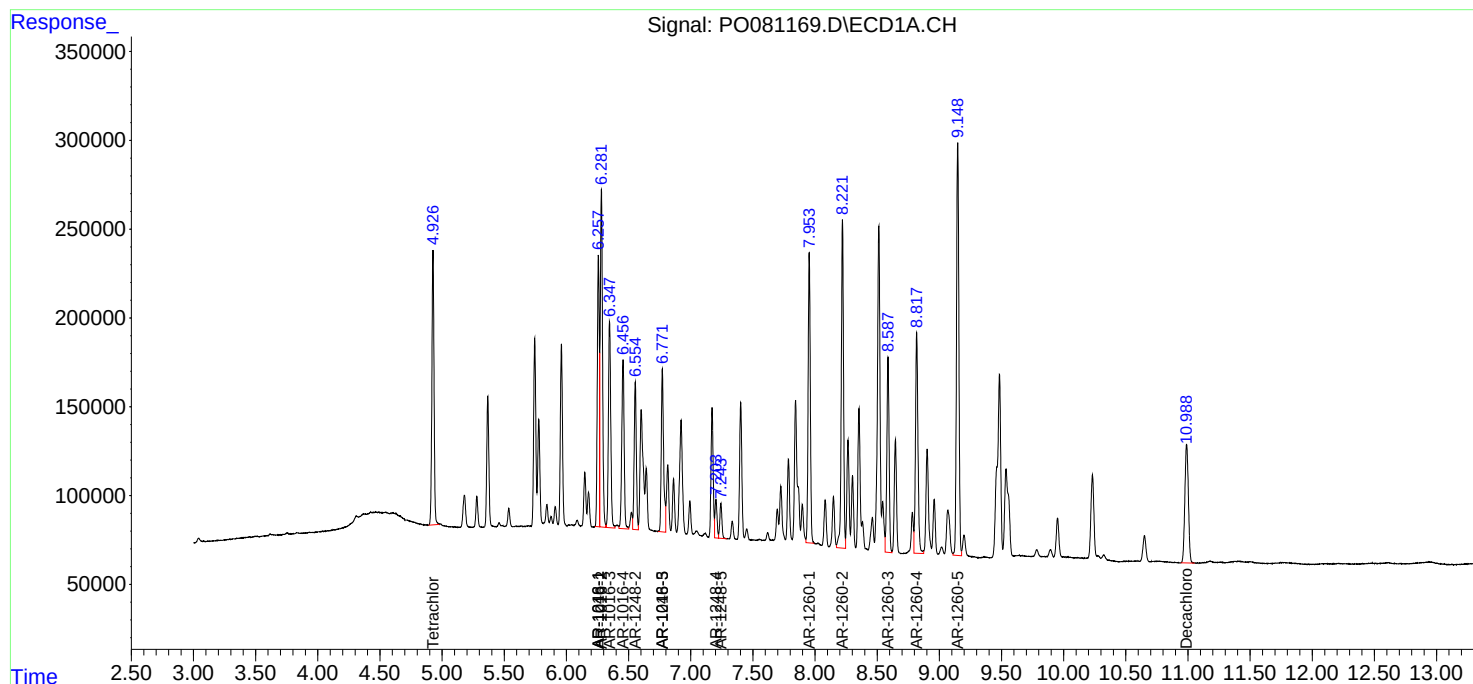
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

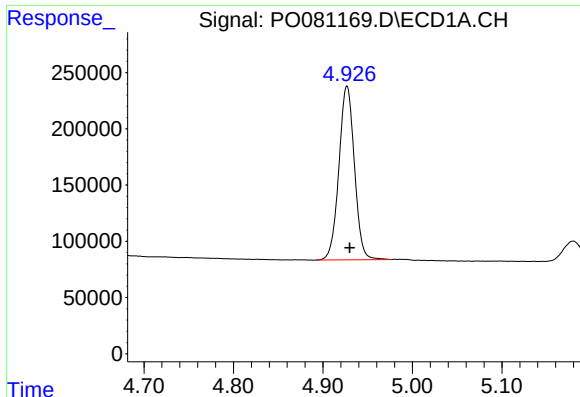
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091321\
Data File : PO081169.D
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Acq On : 13 Sep 2021 21:27
Operator : AJ\MA
Sample : M3687-17MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
A009015MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 05:51:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
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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

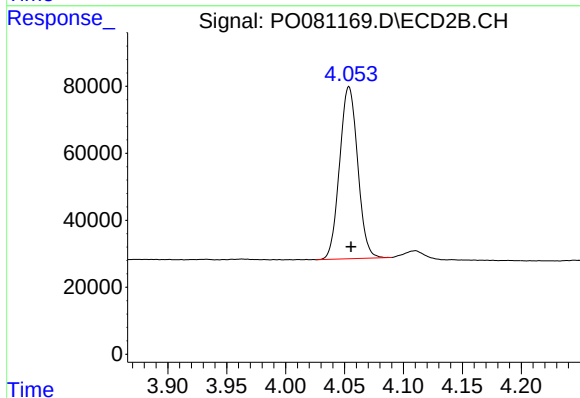




#1 Tetrachloro-m-xylene

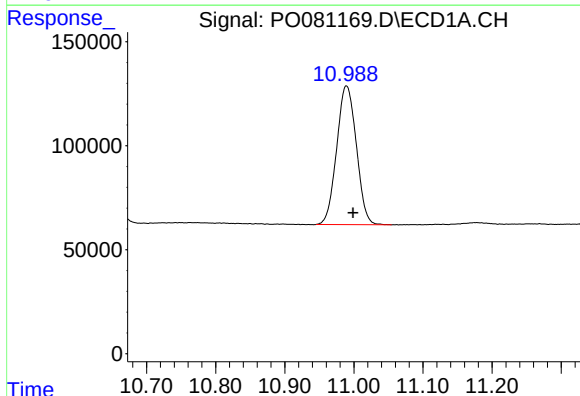
R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1859937
Conc: 23.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MSD



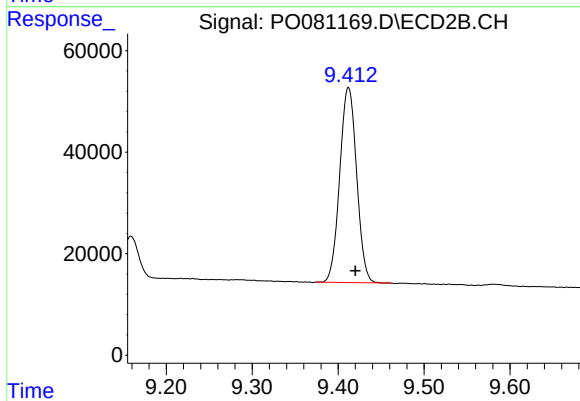
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.002 min
Response: 549330
Conc: 22.23 ng/ml



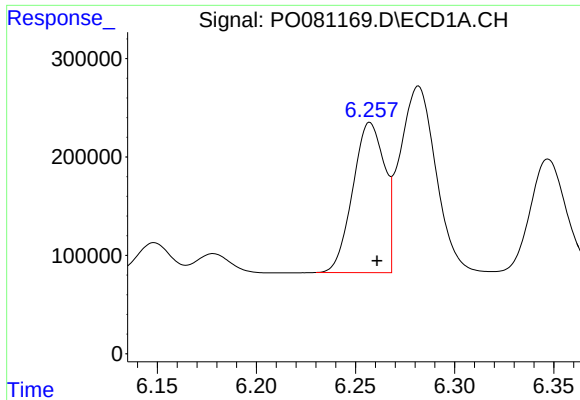
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.010 min
Response: 1319101
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

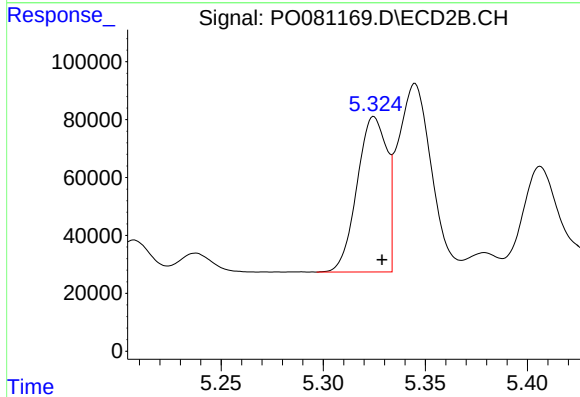
R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 524581
Conc: 22.47 ng/ml



#3 AR-1016-1

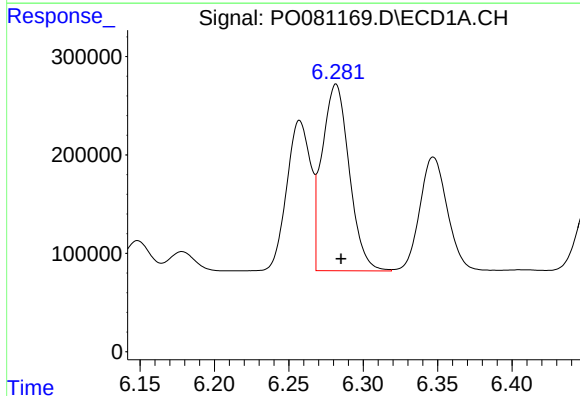
R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 1703395
Conc: 600.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MSD



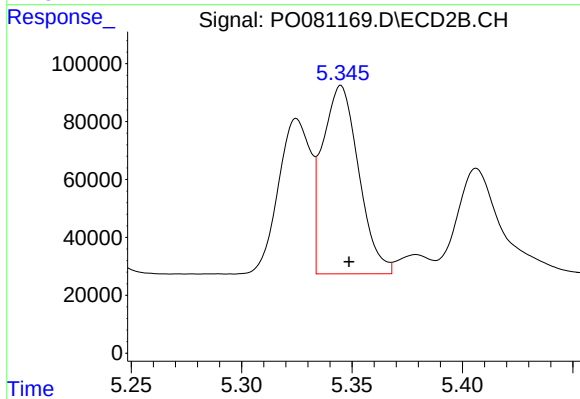
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: -0.004 min
Response: 544190
Conc: 564.21 ng/ml



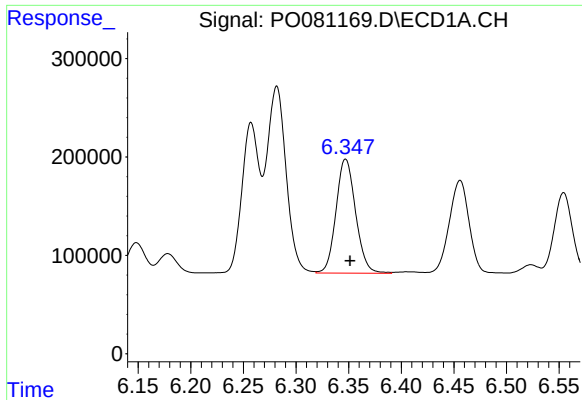
#4 AR-1016-2

R.T.: 6.282 min
Delta R.T.: -0.004 min
Response: 2415463
Conc: 605.37 ng/ml



#4 AR-1016-2

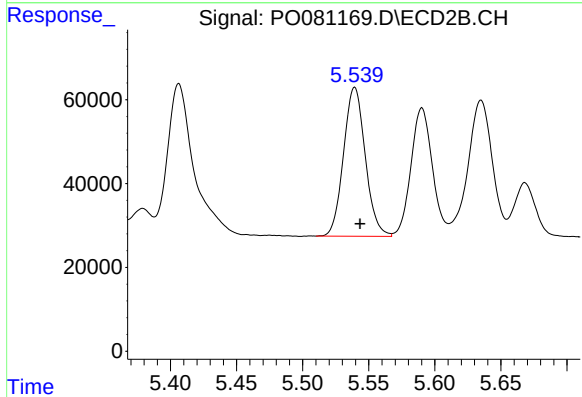
R.T.: 5.345 min
Delta R.T.: -0.004 min
Response: 740429
Conc: 553.61 ng/ml



#5 AR-1016-3

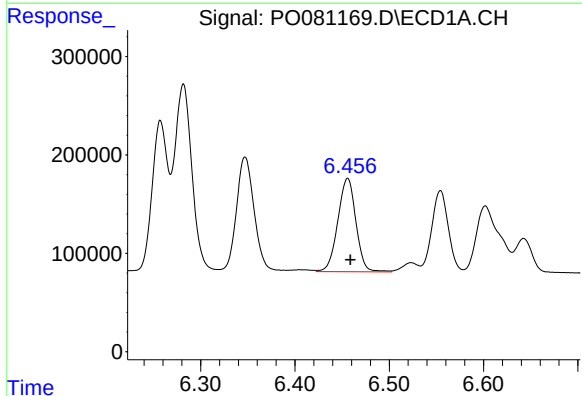
R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 1506016
Conc: 595.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MSD



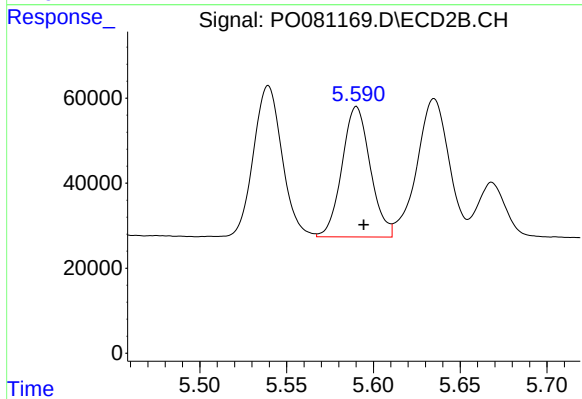
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: -0.004 min
Response: 406382
Conc: 568.45 ng/ml



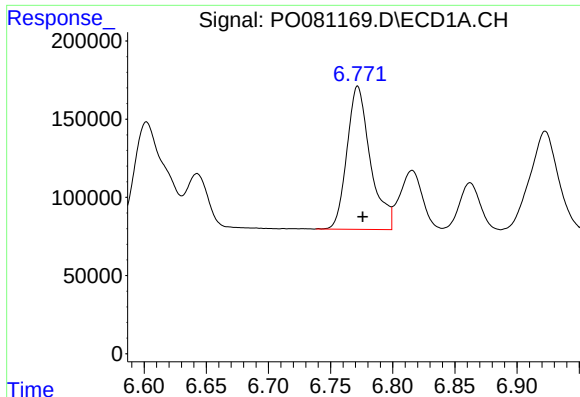
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 1264979
Conc: 597.08 ng/ml



#6 AR-1016-4

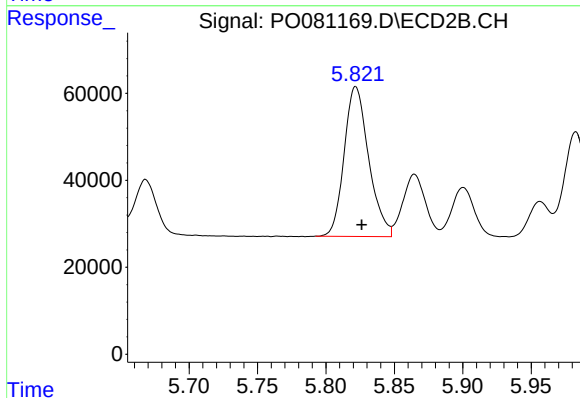
R.T.: 5.590 min
Delta R.T.: -0.004 min
Response: 348000
Conc: 578.93 ng/ml



#7 AR-1016-5

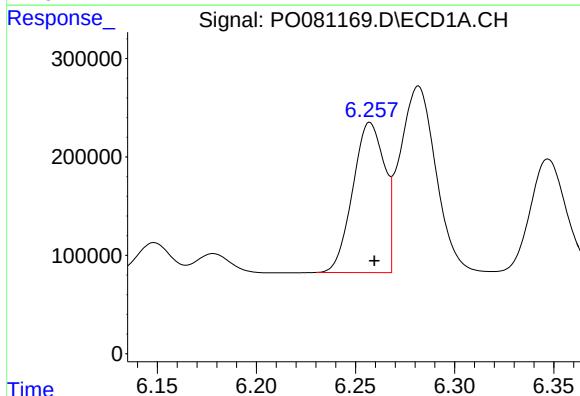
R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 1200154
Conc: 611.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MSD



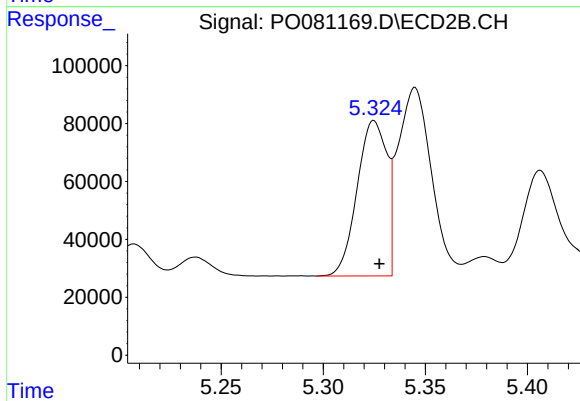
#7 AR-1016-5

R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 429772
Conc: 570.93 ng/ml



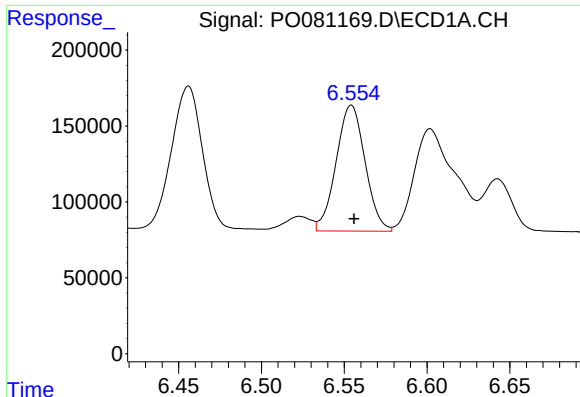
#21 AR-1248-1

R.T.: 6.257 min
Delta R.T.: -0.002 min
Response: 1703395
Conc: 987.25 ng/ml



#21 AR-1248-1

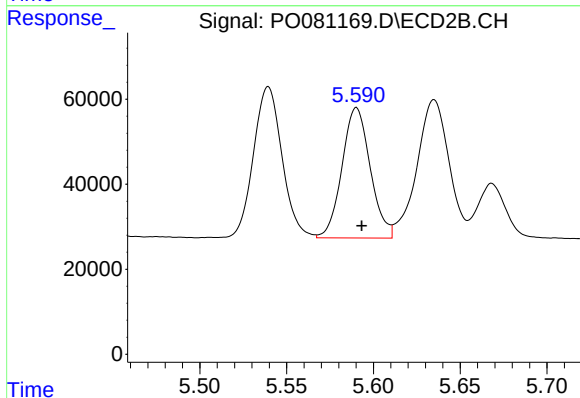
R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 544190
Conc: 919.18 ng/ml



#22 AR-1248-2

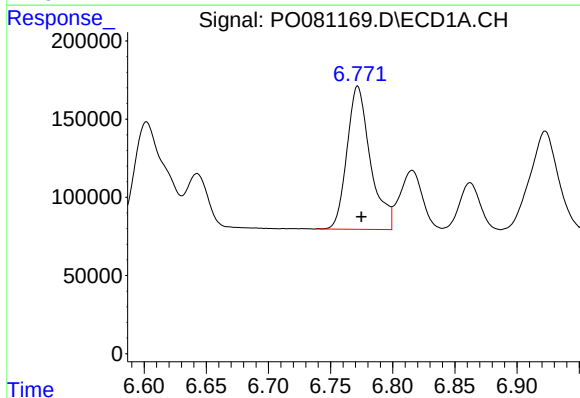
R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 1010010
Conc: 454.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MSD



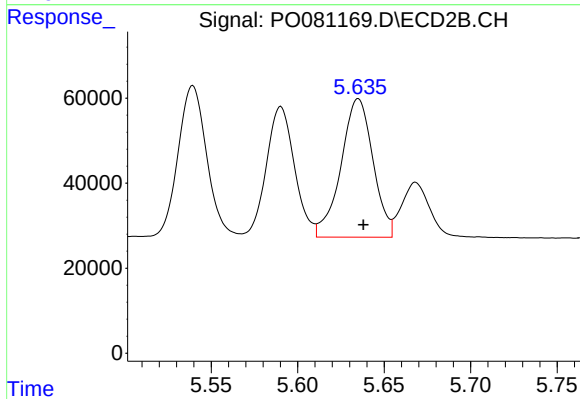
#22 AR-1248-2

R.T.: 5.590 min
Delta R.T.: -0.003 min
Response: 348000
Conc: 418.99 ng/ml



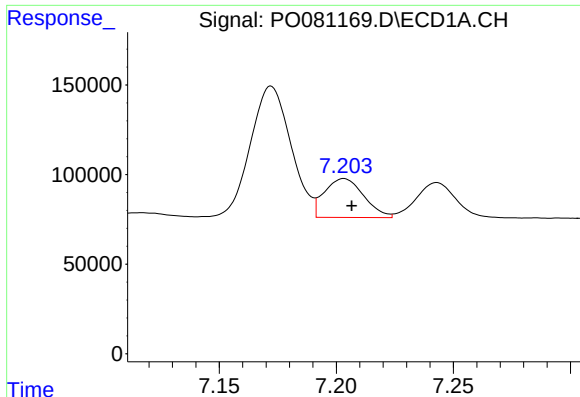
#23 AR-1248-3

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 1200154
Conc: 453.50 ng/ml



#23 AR-1248-3

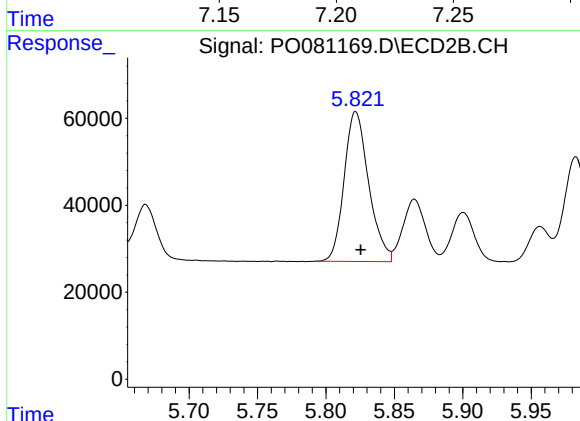
R.T.: 5.635 min
Delta R.T.: -0.003 min
Response: 419116
Conc: 493.82 ng/ml



#24 AR-1248-4

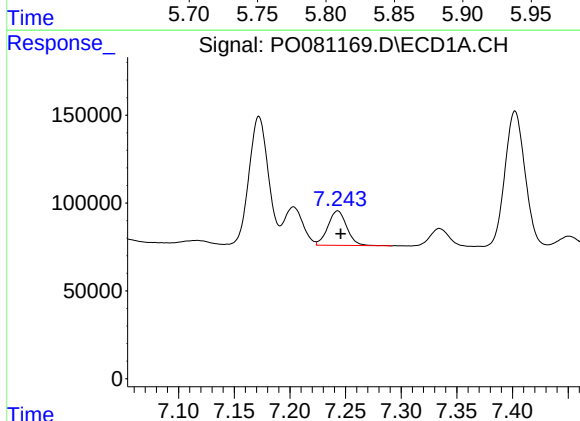
R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 252885
Conc: 87.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MSD



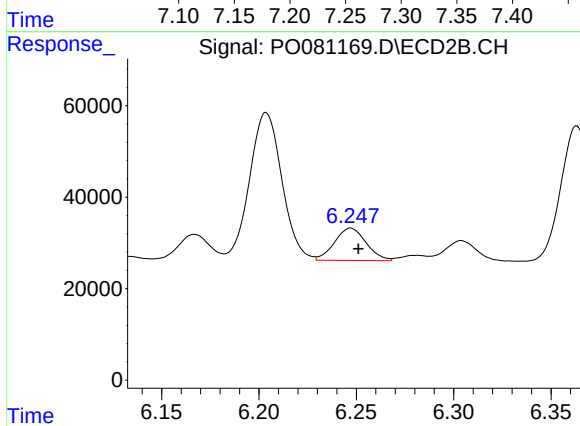
#24 AR-1248-4

R.T.: 5.822 min
Delta R.T.: -0.004 min
Response: 429772
Conc: 434.68 ng/ml



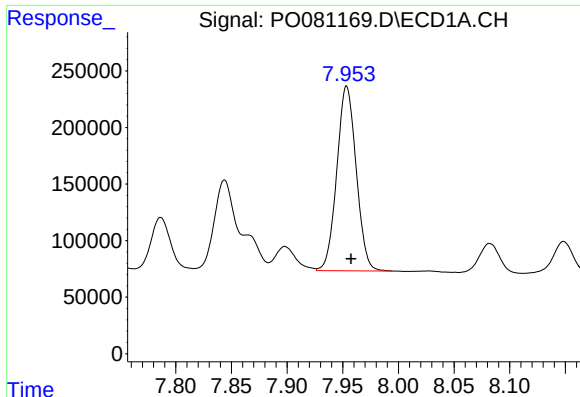
#25 AR-1248-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 232340
Conc: 84.48 ng/ml



#25 AR-1248-5

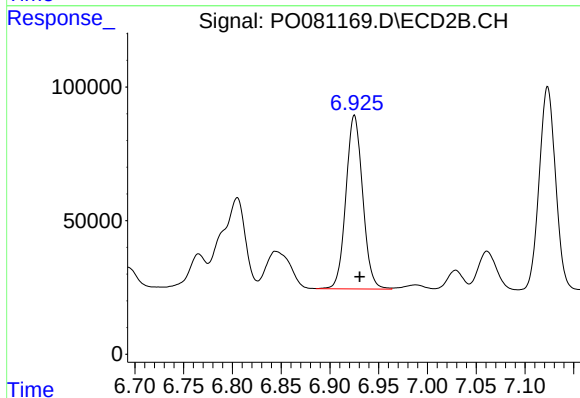
R.T.: 6.247 min
Delta R.T.: -0.004 min
Response: 80199
Conc: 88.46 ng/ml



#31 AR-1260-1

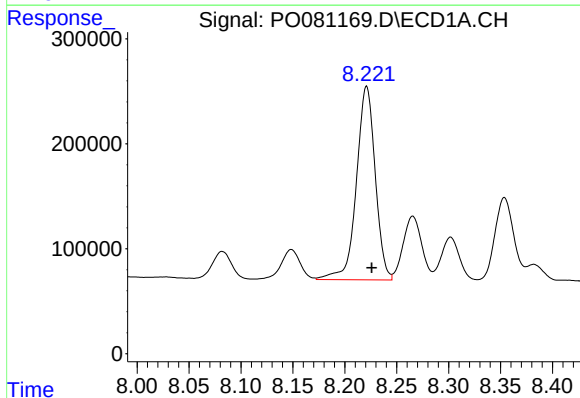
R.T.: 7.953 min
Delta R.T.: -0.004 min
Response: 1978282
Conc: 569.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MSD



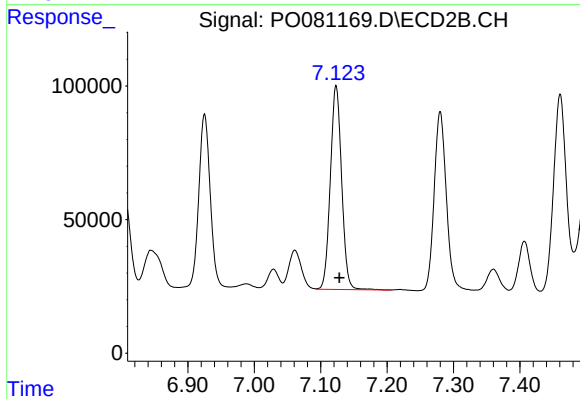
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 778383
Conc: 530.38 ng/ml



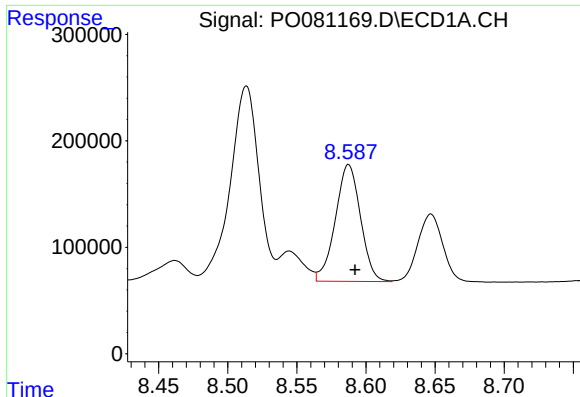
#32 AR-1260-2

R.T.: 8.221 min
Delta R.T.: -0.005 min
Response: 2329656
Conc: 522.73 ng/ml



#32 AR-1260-2

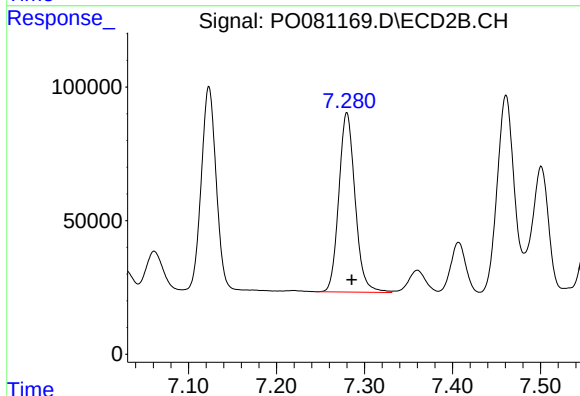
R.T.: 7.123 min
Delta R.T.: -0.005 min
Response: 900598
Conc: 513.07 ng/ml



#33 AR-1260-3

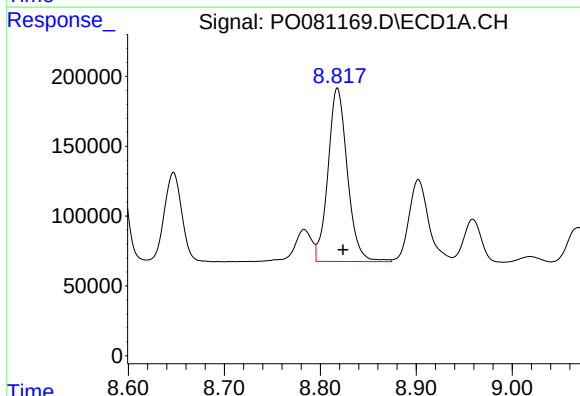
R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 1388534
Conc: 529.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MSD



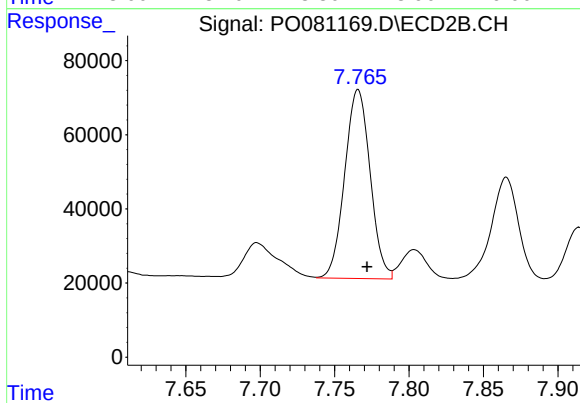
#33 AR-1260-3

R.T.: 7.280 min
Delta R.T.: -0.005 min
Response: 861642
Conc: 470.67 ng/ml



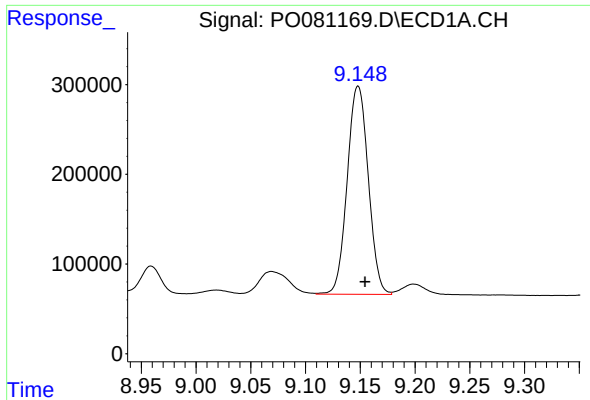
#34 AR-1260-4

R.T.: 8.818 min
Delta R.T.: -0.006 min
Response: 1739995
Conc: 543.57 ng/ml



#34 AR-1260-4

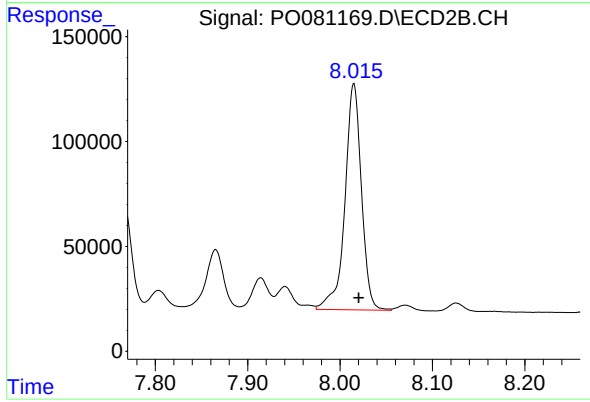
R.T.: 7.766 min
Delta R.T.: -0.006 min
Response: 606531
Conc: 513.40 ng/ml



#35 AR-1260-5

R.T.: 9.148 min
Delta R.T.: -0.006 min
Response: 3109525
Conc: 519.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MSD



#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.005 min
Response: 1341300
Conc: 473.83 ng/ml